The Bombay Gazette.

No. 12,808 New Series. BOMBAY:—SAT[illegible]ECEMBER 28, 1889.

SHIPPING.

PENINSULAR AND ORIENTAL COMPANY.

PROGRAMME OF DEPARTURES FOR EUROPE.

Vessels.	Tons. H.P.	Captains.	Leaving Bombay on Friday.
ARCADIA	8679 5500	W. F. Browne	3rd Jan.
P. M. STEAMER	4115 800	W. A. Seaton	10th "
ARCOT	3843 800	R. Harvey	17th "
P. M. STEAMER	4232 800	T. L. Alcock	24th "
ARABIA	3081 500	G. W. F. Browne	31st "
P. M. STEAMER	4232 1600	W. Steavart	7th Feb.
P. M. STEAMER	3341 600	C. T. Weigthall	14th "
ARCOT	4115 800	J. L. Parfitt	21st "
ARCADIA	8679 500	G. W. F. Browne	28th "
BRINDISI	3341 1500	W. J. Webber	7th Mar.
P. M. STEAMER	3341 600	E. T. Weigthall	14th "
P. M. STEAMER	4232 1600	W. H. Worcester	21st "
P. M. STEAMER	4232 1600	G. W. F. Browne	28th "
ARABIA	3081 500	C. Fraser	4th Apr.

SPECIAL STEAMERS TO LONDON, CALLING AT MARSEILLES.

Vessels.	Tons. H.P.	Captain	On or about
SERAPIS	3913 600	R. Harvey	18th Mar.
ARCOT	4232 1600	A. Stewart	12th Apr.
PENINSULAR	3887 1600	W. J. Webber	10th May.

The steamers marked R L proceed to Brindisi, Malta, Gibraltar, Plymouth, and London.

The steamers marked A proceed to Aden only, and Passengers requiring to go on by them proceeding to Brindisi, Marseilles, London, &c., must change at Aden into the Homeward Mail Steamers.

Return Tickets are issued, including Railway fare from Brindisi to London, by the mail route, and sixteen days are allowed for the journey at the Bombay Rate.

A Launch leaves the Apollo Bunder at 5 p.m. on the day of departure, to convey Passengers on board.

Apply for passage to Nos. 1 & 2, and O. Mackyard at Bunder, before 10 a. m. on day of sailing.

TO COLOMBO, STRAITS, CHINA, JAPAN, AND AUSTRALIA.

Vessels.	Tons. H.P.	Captains.	On or about
PENINSULAR	3887 1600	W. J. Webber	2nd Jan. 90.
CITY OF MANCHESTER	3877 1600	W. H. Worcester	23rd Jan.
MASSILIA	4616 1600	C. Fraser	30th "

In addition to the above, CALAIS STEAMERS leave for China and Japan every fortnight, with liberty to call at any port or ports.

For further particulars apply to

H. W. ULOTH,
Superintendent, P. & O. S. N. Company.
Bombay, 6th December 1889.

NAVIGAZIONE GENERALE ITALIANA SOCIETA RIUNITE FLORIO RUBATTINO.

THE Italian Mail Steamers leave BOMBAY for GENOA and Marseilles every Saturday, calling at ADEN, SUEZ, PORT SAID, Naples and MARSEILLES.

Through Tickets to all Ports of Italy, Rs. 500, Rs. 360, and Rs. 150 for Deck, and Third Class, respectively, inclusive of Provisions.

Through Luggage will be delivered in LONDON, FRANCE OR GERMANY, to the extent allowed in the Passengers' Contract.

Liberal Allowance on Return Tickets. Special Rates for Families.

Cabins Reserved and other 1st Class Steamers will LEAVE Bombay.

Vessels.	Tons.	H.P.	Captains.	To sail on
VITTORIO EMANUELE	6,000	800	...	19th Jan. 1890.
RAFFAELLO GIUSTINIANO	5,000	800	...	1st Feb. 1890.
GIULIO CESARE	5,000	800	...	20th Feb. 1890.
VITTORIO EMANUELE	6,000	800	...	10th Mar. 1890.
RAFFAELLO GIUSTINIANO	5,000	800	...	1st April 1890.

Passengers for WIENA should LEAVE Bombay one week before the date of sailing.

RETURN TICKETS to LONDON and BACK, the journey via Genoa or Naples, AT REDUCED RATES.

Liberal Servants and Native Ayahs are charged Rs. 100, respectively, inclusive of food. In case of unavailable return, only 50 per cent. extra will be charged.

For Handbooks of Information and other particulars regarding Freight, Passage, &c., apply to

F. BOZZONI,
Agent.

Customs House, Elphinstone Circle, Bombay, Dec. 20, 1889.

STEAM TO SINGAPORE & HONGKONG.

Steamer.	Captain.	To sail.
MELANO	.....	On the 8th January 1890.

For Handbooks of Information and other particulars regarding Freight, Passage, &c., apply to

F. BOZZONI,
Agent.

Customs House, Elphinstone Circle, Bombay, Dec. 20, 1889.

AUSTRO-HUNGARIAN LLOYD'S S. N. Co.

STEAM TO BRINDISI AND TRIESTE, CALLING AT ADEN, SUEZ, AND PORT SAID.

Steamers.	Captains.	Tons.	H. P.	To sail on
THERESIA	F. Egger	4,000	750	5th Jan. 90
ARIADNE	C. Boostinger	4,000	750	1st Feb. "
POSEIDON	L. Lissiussich	4,000	650	5th Feb. "

A Surgeon and Stewardess on board of every steamer.

RATES OF PASSAGE MONEY.

	1st Class.	2nd Class.	Deck.
TRIESTE OR BRINDISI	Rs. 500	Rs. 300	Rs. 150
RETURN TICKETS available for SIX MONTHS	1st Class.	2nd Class.	
TO TRIESTE OR BRINDISI	Rs. 800	Rs. 480.	

Above rates include Wine or Beer supplied at meals.

THROUGH TICKETS TO LONDON.

Through 1st Class Single and Return Tickets are issued at greatly Reduced Rates, including the railway journey from and to Trieste.

Steamers for BOMBAY leave TRIESTE on the 21st, and BRINDISI on the 25th of each month.

Passengers and their luggage are conveyed free of charge by the Company's steam launch on the day of sailing.

STEAM TO RED SEA PORTS.

Steamer.	Captain.	Tons.	H.P.	To sail on
BERENICE	A. Gianich	4,000	600	10th Jan 90

Calling at Aden, Hodeidah, Mossowah, Suakin, Jeddah, Suez, Port Said and Trieste.

STEAM TO COLOMBO PENANG, SINGAPORE, AND HONGKONG.

Steamer.	Captain.	Tons.	H.P.	To sail on
MEDUSA	G. Metrel	3,510	550	21st Jan. 90

No cargo will be received on board after sunset on the day previous to sailing.

For further particulars, freight, passage, &c., apply to

J. JANNI, Agent.

Customs House, 80, Church Gate Street, Bombay, 26th Dec. 1889.

ANCHOR LINE.

BOMBAY TO MARSEILLES AND LIVERPOOL.

Vessel.	T.R. Commander.	To sail.
CITY OF ROME	8,000 Tons. Mitchell	9th Jan.
ITALIA	3151 F. Blight	21st "
ANCHORIA	3,442 J. Laird	8th Feb.
CITY OF PARIS	8,000 G. Abrey	25th "
ROMANIA	3,500 Wm. Russell	11th Mar.
ANCHORIA	3,442 R. Hutchison	25th "
CITY OF ROME	8,000 Thos. Mitchell	1st April.
ITALIA	3151 F. Blight	22nd "
ANCHORIA	3,442 J. Laird	6th May.
CITY OF PARIS	3,850 G. Abrey	21st "

Steamers marked L proceed to Liverpool direct; those marked M to Marseilles only; steamers marked M. to Liverpool via Marseilles and book passengers for both ports. Passengers by the Marseilles steamers can book through to London (overland from Marseilles). Each steamer carries a duly qualified surgeon and an experienced stewardess, and is fitted out with every comfort for first class passengers. All the state-rooms are on the upper deck. For further particulars apply to

W. & A. GRAHAM & Co.,
Agents.

Graham's Buildings, Bombay, 30th Nov. 1889.

HALL LINE OF STEAMERS.

BOMBAY TO LIVERPOOL.

Vessels.	Commanders.	Tons.	H.P.	To sail
ARTHUR HALL	S. Fowler	1,600	400	4th Jan. '90

These steamers have good accommodation for a limited number of Passengers at moderate rates, but carry no Surgeon and Stewardess.

For further particulars apply to

EDWARD BATES AND CO.,
Agents.

Bombay, Dec. 1, 1889.

THERE is a "ABEONA," has ARRIVED from LONDON and ANTWERP and is DISCHARGING at the Prince's Dock.

Consignees are requested to present their Bills of Lading at once to the Jetty Serang and to TAKE DELIVERY of their GOODS without delay.

Consignees of Packages exceeding in weight 20 cwts will be required to send their boats along side to take delivery of them, otherwise which will be landed on the Quay at their risk and expense.

All claims for Goods must be surveyed by Captain Clark before removal from the Shed, otherwise no claim will be admitted.

CURSETJEE AND EDULJEE, DUBASAES.
Agents for the "Abeona."

Bombay, December 1889.

A LECTURE READ BY PROFESSOR JAMES DARMESTETER

(in pamphlet form),

Reprinted from the *Bombay Gazette*.

Annas 2. Post free.

To be had at the *Bombay Gazette* Office.

GRATEFUL—COMFORTING.

EPPS'S COCOA.

BREAKFAST.

By a thorough knowledge of the natural laws which govern the operations of digestion and nutrition, and by a careful application of the fine properties of well-selected Cocoa, Mr. Epps has provided our breakfast tables with a delicately flavoured beverage which may save us many heavy doctors' bills. It is by the judicious use of such articles of diet that a constitution may be gradually built up until strong enough to resist every tendency to disease. Hundreds of subtle maladies are floating around us, ready to attack wherever there is a weak point. We may escape many a fatal shaft by keeping ourselves well fortified with pure blood and a properly nourished frame."—Civil Service Gazette.

Made simply with boiling water or milk. Sold only in packets, labelled thus:—

JAMES EPPS & CO.,
HOMŒOPATHIC CHEMISTS,
LONDON.

MAKERS OF EPPS'S CHOCOLATE ESSENCE.

SHIPPING.

THE BRITISH INDIA STEAM NAVIGATION COMPANY (LIMITED)

Intend to despatch Steamers as follows:—

FOR KURRACHEE AND PERSIAN GULF.

S. S. "PURULIA," 1,554 tons, at 11 a.m. on 29th December, after arrival of incoming English Mail, calling at Karrachee, Sunder Abbas, Lingah, Bahrein, Bushire, Fao, and Busreh, in the foregoing or any order, weather permitting.

FOR KURRACHEE *VIA* KATTYWAR COAST.

S. S. "KARAGOLA," 1,168 tons, at 11 a.m. on WEDNESDAY, 1st January.

FOR COAST AND CALCUTTA.

S. S. "ASIA," 1,766 tons, on or about THURSDAY, 2nd January, at noon, calling at such ports as may be arranged. Particulars can be ascertained on application to the undersigned.

FOR LONDON *VIA* KURRACHEE.

S. S. "HENZADA," 2,078 tons, on or about SATURDAY, 11th January.

FOR RANGOON.

THE S. S. "BYCULLA," 1,464 tons, on or about 13th January.

FOR MARMAGAO DIRECT.

THE S. S. "ARABIA," 1,080 tons, on or about WEDNESDAY, 1st January.

THE S. S. "BUSHEER," 862 tons, on or about SATURDAY, 4th January.

The undersigned are prepared to accept Marine Risks on the Indian Imperial Marine Insurance Company, Ld.

Interpreters meet Steamers at all Chief Continental Ports. Through Booking *viâ* Japan, America, Australia, &c. Pamphlet and full particulars post free.

THOMAS COOK AND SON,
RAMPART ROW, FORT, BOMBAY.
Calcutta: 11, Old Court-House Street.

INDIAN INDUSTRY,

Being a reprint of two Letters to the *Bombay Gazette* and a Lecture by

F. BEAUCLERK.

Price 8 Annas,

CAN BE HAD AT

THE OFFICE OF THE "BOMBAY GAZETTE."
Messrs. THACKER and Co., Bombay and Poona,
" COOPER, MADON and Co.,
" THACKER, SPINK and Co., Calcutta
" HIGGINBOTHAM and Co., Madras.

ELECTRIC LIGHTING.

The CHEAPEST material ever offered, from the BEST makers.

BRUSH DYNAMO,	16 Arc Lights (2,000 candle-power each)	Rs. 800
Do. do.	10 " "	do. 500
EDISON do.	65 Incandescent Lamps, (20 c. p.)	400
GRAMME do.	20 Arc Lights of 500 c.p. each or 200 Incan. Lights of 20 c. p.	500
GRAMME DYNAMO,	10 Incandescent Lamps of 20 c. p.	180

GASSNER Dry Cells. No Chemicals. Always ready. Lasts for ever.

INCANDESCENT Lamps, 3, 5, 10 and 20 c. p.
INSULATED CABLE, from 6 annas per yard.
Do. WIRE " 1 anna "

F. FISCHER & Co.

THREE IMPORTANT FACTS ABOUT THE STANDARD LIFE OFFICE.

1.—HALF A MILLION STERLING *per annum* being paid in Death Claims year by year.

2.—THE FUNDS IN HAND amount to upwards of Six Million and Three-quarter Pounds Sterling, and have increased 50 per cent. in the last 15 years.

3.—THE LIVES who die are annually replaced by *more than double* the number of fresh carefully selected lives.

GEORGE OLIVER, Secretary.

Bombay Branch:
Standard Buildings,
Hornby Row.

N. B.—THE COMPANY'S INDIAN RATES HAV BEEN RECENTLY REDUCED.

KEATING'S BONBONS OR WORM TABLETS.

A PURELY, VEGETABLE SWEETMEAT both in appearance and taste, furnishing a most agreeable method of administering the only certain remedy for INTESTINAL or THREAD WORMS. It is a perfectly safe and mild preparation, and is especially adapted for Children. Sold in Bottles by all Chemists.

ONE BOX OF CLARKE'S B 41 PILLS

warranted to cure all discharges from the Urinary Organs, in either sex (acquired or constitutional), Gravel and Pains in the Back. Guaranteed free from Mercury. Sold in Boxes, 4s. 6d. each, by all Chemists and Patent Medicine Vendors throughout the World. Proprietors: THE LINCOLN AND MIDLAND COUNTIES DRUG COMPANY, Lincoln, England.

CONTAMINATIONS

of the Blood, whether the after-effect of Contagious Disease, hereditary taint, or foul matter of any description, are positively carried out of the system by taking "CLARKE'S WORLD-FAMED BLOOD MIXTURE," the great Blood Purifier and Restorer. For cleansing and clearing the Blood from all impurities it cannot be too highly recommended. For Scrofula, Scurvy, Eczema, Skin and Blood Diseases, and Sores of all kinds, it is a never-failing and permanent Cure. It is the only real specific for Gout and Rheumatic Pains, for it removes the *cause* from the Blood and bones, of Chemists, &c., everywhere at 2s. 9d. and 11s. per bottle. Thousands of Testimonials.

H. H. THE NIZAM'S GUARANTEED STATE RAILWAY Co., Ld.

ADVERTISING AT RAILWAY STATIONS

THE PROPRIETOR of the *Bombay Gazette* Press, having leased from the NIZAM'S STATE RAILWAY COMPANY the exclusive right of advertising at all the Railway Stations belonging to the Company, is prepared to contract with parties desirous of posting notices or advertisements on the lines.

The Cantonment of SECUNDERABAD, as is well known, contains the largest military garrison in India—a garrison comprising over 5,000 British and native troops, Contiguous to it is the Cantonment of BOLARUM, garrisoned by two regiments and one battery of the Hyderabad Contingent, all officered by Europeans. South of Secunderaad, about 4 miles, are the suburbs of Hyderabad, containing the Nizam's regular troops, about 5,000 in number, officered entirely by Europeans—besides a large civil population. It would manifestly be advantageous to firms to advertise at the stations on the above railway, the most important of which are SECUNDERABAD, HYDRABAD, GANGAWARUM, and TANDUR.

The announcements may be in English or in any of the NATIVE LANGUAGES.

INSURANCE COMPANIES, SHIPPING COMPANIES, HOTEL-KEEPERS, MERCHANTS, TRADERS, and others who wish to force their business on the notice of the public, all alike value the privilege of *Railway Station Advertising*.

There is no reason why the privilege should not be also specially valuable to Advertisers in India looking to the great and increasing number of Native Railway Passengers on the two trunk lines on Western India. Native Merchants, Traders, &c., seeing that they have the privilege of advertising in their own language, would find the publication of their announcements at Railway Stations an infallible means of extending their business.

Advertisers can select the Station at which they wish their Placards posted, and may advertise for any period that may be agreed on. The charges have been fixed on an extremely *moderate scale* to encourage Advertisers to make a liberal use of the new means now offered of making announcements known to the public.

Placards, according to the taste of Advertisers may be printed at moderate charge in ENGLISH or any of the NATIVE LANGUAGES at the *Bombay Gazette* Press. Estimates on application.

RATES.

Board not exceeding 2 feet long and 2 feet broad, Re. 1 per month. For every additional square foot annas 2.

Thus a firm exhibiting a board, say 4 square feet will have the advantage of having their business advertisement read by thousands of passengers on one station platform for the trifling monthly expenditure of Rs. 1. Parties advertising on six stations or more will be allowed a discount of 10 per cent. twelve Stations or more, twenty per cent.

The boards to be delivered at the *Bombay Gazette* Office, whence they will be sent by the Company to the various stations selected by the Advertiser, in the event of the contract terminating, the boards will be brought back to Bombay at the expense and risk of the Advertiser.

Special arrangements for long periods.

For further particulars apply to the Manager of the "Bombay Gazette" Office, Esplanade, Fort.

NEW ADVERTISEMENTS.

TO SPORTSMEN.

TREACHER and Co., Ld., beg to invite attention to their large stock (specially selected for India) of

SPORTING AMMUNITION AND ALL SHOOTING REQUISITES.

SHOT CARTRIDGES.

	Per 100	Rs. a.
Eley's Brown, No. 12 Gouge "Field Loaded"	...	8 8
Eley's Brown, No. 12 " "		9 8
with Schulzse's Powder		

These Cartridges materially improve the shooting of any Gun.

TREACHER AND CO. ARE APPOINTED AGENTS FOR ELEY BROS.

GUNPOWDER.

Pigou, Wilks, and Laurence's Alliance Powder	...Per tin	Rs. 2 6
Schultze's Waterproofed Powder	... " "	2 8
Curtis and Harvey's	... " "	2 6

TREACHER & Co. are the Sole Agents in the Bombay Presidency for Pigou, Wilks, and Laurence's CELEBRATED ALLIANCE PRIZE POWDER AND FOR SCHULTZE'S WATERPROOFED POWDER.

Chilled Shot Cartridges for Guns. Cartridge Extractors.
Caps, " for Rifles. " Bags.
Bullets " for Revolvers. " Belts.
Bullet Moulds " for Cases. Wads.
Measures. Cartridge Loaders. Sundries.

GUNS, RIFLES, AND REVOLVERS by one of the best English Makers.

TREACHER & CO. { BOMBAY & POONA.

STONE ENGRAVING.

THE only ESTABLISHMENTS at BOMBAY and POONA, where you can select a GOLD SIGNET RING set with any stone and have a Monogram, Crest, or Initials cut on at a few days' notice, is

MARCKS & Co., Ld.,
JEWELLERS, ENGRAVERS, &c.,
BOMBAY AND POONA.

HOT WEATHER RETREAT

LANOWLI GYMKHANA HOTEL
ON THE WAY TO KHANDALLA
IS NOW OPEN AND READY FOR VISITORS
UNDER EUROPEAN MANAGEMENT.

A First-class Hotel and splendidly situated on the Hill, with a good western and all round view and within an easy distance from the Railway Station.

Apply to the
MANAGER, LANOWLI GYMKHANA, HOTEL.

NEILGHERRY TEAS.

KODANAAD ESTATES.
TRADE MARK.
K. T. E. (in a triangle).
REDUCED PRICES!

Orange Pekoe	Re.	1	6	0	per lb.
Pekoe	"	1	2	0	"
Pekoe Souchong	"	0	15	0	"
Souchong	"	0	12	0	"
Mixture (Congou)	"	0	9	0	"

J. NEUBERG—BOMBAY.

GRINDLAY GROOM & Co.—BOMBAY.
GRINDLAY & CO.—CALCUTTA.

PACKAGES for MESSES, CLUBS, SOCIETIES SCHOOLS, STORES, UP-COUNTRY FIRMS and PRIVATE INDIVIDUALS cleared and forwarded. To avoid delay the Shippers should be instructed to send us direct the Bill of Lading and Invoice.

SHIPPING.—GOODS, PACKAGES and BAGGAGE shipped and INSURANCE effected when requested.

LADIES' SHOP WITH HOME,

By Indian Parcels Post.
Consider the excessive Rate of Exchange, and economise all Intermediate Profits.
High-Class Drapery & Dress Materials Direct from the Manufacturers,

AT LOOM PRICES!

SAVING 50 PER CENT.

HENRY PEASE AND CO.'s SUCCESSORS,

Spinners and Manufacturers,
THE MILLS, DARLINGTON,
Established 1752,
supply
High-Class Drapery & Dress Materials
DIRECT TO THE CONSUMER,
Without the intervention of Wholesale Merchants, Drapers, Agents or Middlemen.

EXQUISITE DRESS.

Latest Fashion at First Cost,

FRESH FROM THE DARLINGTON LOOMS,
Patterns Free, on approval, to any address in India

THE LOVELY

DARLINGTON ZEPHYRS,

and New Darlington Skirtings, together with the Celebrated Darlington Cross-Warp Serges, and Gold-Medal Merinoes and Cashmeres.

All exquisite Fabrics renowned for their stylish appearance, thorough Money Value, and Hard Wearing Qualities.

SPECIALITIES FOR INDIA.

High-Class Pure Wool Fabrics for Ladies and Gentlemen's Wear,

For the Climate of the Hills, and in the Plains during the Cold Weather Season.

DARLINGTON PURE WOOL SERGES,

Dyed by Special Process, for the Sea-side, Travelling and Tourist Wear. Guaranteed to withstand Sun, Rain and Salt Water, in Light-weighted Yarns for Ladies' Yachting Costumes, Ladies' Travelling Dresses, Gentlemen's Boating and Tennis Suits. Stouter Yarns for Boys' and Girls' Rough Wear.

ANY LENGTH of MATERIAL CUT on no matter how short. All goods warranted to be equal to the Samples, and all Parcels carefully Packed for Export.

All Orders are executed the same day as received.

HENRY PEASE & CO.'S SUCCESSORS buy their Wools direct from the English Farmer. After careful sorting and cleansing the wool is spun into yarn, and the yarn woven into the various charming fabrics, for which the firm have been renowned since their establishment in 1752—the entire process of manufacture being carried on in their own Mills at Darlington, employing more than 1,000 hands.

WILLIAM WATSON and Co.,

BANKERS AND AGENTS,

28, APOLLO STREET, BOMBAY.

CURRENT ACCOUNTS kept, and Interest allowed on any amount.

FIXED DEPOSITS received at rates of Interest to be ascertained on application.

PAY, PENSIONS and ANNUITIES Collected Free of Commission without Life Certificate.

DRAFTS, CHEQUES and BANK BILLS issued, cashed or sent for collection.

TELEGRAPIC and HOME FAMILY Remittances made at the best exchange rate of the day.

STOCK, SHARES, &c., bought and sold, and INVESTMENTS made.

GOVERNMENT PAPER SHARES and other Securities kept for safe custody, and Interest and Dividends collected.

LOANS and ADVANCES made on approved securities.

SOVEREIGNS, BANK NOTES, &c., bought and given at specially favourable rates.

ASSURANCE—LIFE, FIRE, MARINE, effected at reasonable rates.

Agents for the ORIENTAL and STANDARD Life Offices.

HANDBOOKS sent free on application.

LONDON HOUSE.
WILLIAM WATSON and Co.,
37, LEADENHALL STREET.

GENERA[illegible]KHANA KIT,

THE LARGEST [illegible]TION IN INDIA.

CRI[illegible]T.

			Rs. a.
BATS, Boys'	each	Re. 1-10 to [illegible]	2 0
Do. Single Cane	each	[illegible]	4 0
Do. Double Cane	"	8 [illegible]	5 8
Do. Treble Cane	"	10 8 [illegible]	3 8
Do. All Cane	"	13 0 [illegible]	4 8
Wood's Driver	"	13 8 [illegible]	
Patent Excelsior	"	14 8 [illegible]	5 4
STUMPS for Boys' use	Per set	2 8 WIC[illegible]	2 0
Do. Plain Fetlock Ash with Bails	"	3 12 [illegible]	4 0
Do. with Brass Ferrules	"	6 0 BATTIN[illegible]	5 8
Do. do. and Iron Points	"	7 0 Vulcan[illegible]	7 4
NETS, for long stopping, 6 yards long, by 2 yards high, with Poles, Ferrules, Ropes, &c.	each	13 8 BAGS for [illegible] strong Gree[illegible] Brass Lock [illegible] LEG GUARDS, [illegible]	16 0 3 4
Boys' Set, complete in box		10 8 SHOES, fitted wit[illegible]	13 8

LAWN-TENNIS KI[illegible]

		Rs. a.		Rs. a.
BATS, best English make, Men's	each	7 0	BALLS, best Flannel cove[illegible]	3 8
Do. do. Cork-handled, Men's	"	8 8	Do. do. do. C[illegible]	2 0
Do. do. Finder's Pull-Tight, with a Screw adjustment which enables the Player to keep the Bat tightly strung	"	15 0	Do. do. Water[illegible] Seamless, fect, the Ball yet int[illegible] duced	7 8
Do. do. Champion Match, Plain Stcung	"	10 8	Do. Ayre's do.	12 8
Do. do. do. Double Strung	"	12 0	A complete set consisting of 4 best Ash Bats, 6 covered India-rubber Balls, strong Cord Net with Poles, Stay Ropes, Pegs, &c., and Book of Instruction, in deal wood case	29 8
Do. do. do. Cork-handled	"	11 0	per set	7 8
Do. Treacher's "Ne Plus Ultra," the Latest Pattern	"	12 8	NETS, Strong Cord, with Poles complete, 42 by 3½, Regulation Club	each 12 8
Do. The Dewdney Glascow's	"	13 0	PRESSERS, in plain mahogany, with Screws	" 8 8
Do. The Victor, Fortnam's	"	12 8	SHOES, Gentlemen's, with plain or corrugated India-rubber Soles	per pair 11 0
Do. Cases and Ash	"	13 8		
Do. Ayre's Champion	"	13 4		

FOOT-BALL.

		Rs. a.
ASSOCIATION BALLS, Vulcanized India-rubber, covered with best hide leather, specially dressed,		
No. 4—28 in. circumference	each	7 0
No. 3—29 in. do.	"	8 0
No. 2—30 in. do.	"	9 0
No. 1—32 in. do.	"	10 0
RUGBY BALLS, Nos. and Price the same as Association Balls.		

GOLF.

		Rs. a.
BALLS, Nos. 26, 27, 27½ and 28	per doz.	10 8
CLEEKS	each	5 8
IRONS, Lofting or Pitching	"	5 8
IRON or Brass Niblicks	"	5 8
PLAY CLUBS	"	4 8
PUTTERS	"	4 8
SPOONS, Long, Middle, Short & Brassy	"	4 8

RACKETS, BADMINTON, FENCING, FIVES, QUOITS, POLO, FISHING TACKLE, SPORTING AMMUNITION.

COMPLETE LISTS FREE BY R. O. P.

TREACHER & COMPANY, Ld., BOMBAY. BYCULLA AND POONA.

BROWNS & BLACK THE LATEST WEST END SHAPES "NEW" FELT HATS. *WEIGHT*—(3½ *OZ.*)—*ONLY.* FELT HATS.

PERFECTION OF MANUFACTURE.

HOAR & CO., { HATTERS, } BOMBAY.

BADHAM, PILE AND CO. LD.

ELLWOOD'S PATENT SUN HATS AND HELMETS.
ANDRES AND CHRISTYS DOUBLE TERAI HATS.
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EFFECTIVE AGAINST THE SUN,
SPECIAL VENTILATION,
MODERATE IN PRICE,
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RECOMING SHAPES,
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THE LIGHTEST, PUREST, AND MOST WHOLESOME IN THE MARKET.

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In Excellent Condition. Fresh Supplies always available.

Rs. 22 per case of 4 dozen quarts. Rs. 31 per case of 8 dozen pints.

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GENERAL AGENTS FOR THE BENGAL AND BOMBAY PRESIDENCIES AND UPPER INDIA.

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COCKLE'S PILLS,

OF PURE VEGETABLE INGREDIENTS AND FREE FROM MERCURY.

A RIDE TO KHIVA,

BY CAPTAIN FRED. BURNABY, ROYAL HORSE GUARDS.

PAGE 18 says:—

"Two pairs of boots, lined with fur, were also taken; and for physic, with which it is as well to be supplied when travelling in out-of-the-way places—some Quinine and Cockle's Pills—the latter a most invaluable medicine and one which I have used on the natives of Central Africa with the greatest possible success. In fact, the marvellous effects produced upon the mind and body of an Arab Sheik, who was impervious to all native medicines, when I administered to him five

COCKLE'S PILLS,

will never fade from my memory; and a friend of mine, who passed through the same district many months afterwards, informed me that my fame as a 'medicine man' had not died out, but that the marvellous cure was even then a theme of conversation in the bazaar."

THE PHARMACOPŒIA.

An extract from the second edition (page 188) of the translation of the Pharmacopœia of the Royal College of Physicians of London, by Dr. G. F. Collier, published by Longman and Company:—

"It is no small defect in this compilation (speaking of the new Pharmacopœia) that we have no purgative mass but what contains aloes, yet we know that hæmorrhoidal persons cannot bear aloes, except in the form of

COCKLE'S PILLS,

which chiefly consist of aloes, scammony, and colocynth, which, I think, are formed into a sort of compound extract, the acridity of which is obviated, I suspect, by an alkaline process, and by a fourth ingredient (unknown to me) of an aromatic tonic nature. I think no better and no worse of it for its being a patent medicine. I look at it as an article of convenience, and do not hesitate to say it is the best made Pill in the Kingdom; a muscular purge, a mucous purge, and a hydragogue purge combined, and their effects properly controlled by a diligent and corrigent. This is done (as I understand) without calomel, like most drastic pills, I should add, by the being thoroughly exotic, as that contaminating particular poison in the system therefrom."

4, Great Ormond-street, W. C.

COCKLE'S
ANTIBILIOUS PILLS.

These Pills consist of a careful and peculiar admixture of the best and mildest vegetable aperients, with the pure extract of the flowers of the Camomile. They will be found a most efficacious remedy for derangement of the digestive organs and for torpid action of the liver and bowels, which produce indigestion and several varieties of bilious and liver complaints. They speedily remove irritation and the feverish state of the stomach—allay spasms—correct the morbid condition of the liver and organs subservient to digestion—promote a due and healthy secretion of bile, and relieve the constitution of all gouty matter and other impurities, which, by circulating in the blood, must injuriously effect the action of the kidneys—thus by removing the causes productive of so much discomfort, they restore the energies both of body and mind. To those who indulge in the luxuries of the table, these Pills will prove highly useful, occasioning no pain in their action, unless they meet with an unusual quantity of acrid bile and acid matter in the stomach and bowels. To Europeans on their arrival in India or China they are recommended as a preservative against the fatal disorders peculiar to tropical climates. Their occasional use, if combined with the strictest attention to diet, will be frequently found to remove at once by their influence over the secretions that congestive and unhealthy condition of the liver which is so often the earliest antecedent of severe febrile and constitutional disturbance. It must be understood that these Pills are not recommended as containing any new or dangerously active ingredients; on the contrary, they are characterised by a remarkable simplicity of combination; and whatever merit they may be found to possess depends as much upon the selection of pure drugs and the unusual labour and attention bestowed upon their subsequent preparation, as upon the acknowledged peculiarity of their composition. They are not recommended as a panacea, nor are they adapted to all complaints; but as a mild and efficacious aperient and tonic in the various forms of indigestion, it will not, perhaps, be an exaggeration to state that they have been resorted to under all systems of diet, changes of climate, or atmospheric alterations, with an extraordinary degree of success for 26 Years. This celebrated family aperient may be had throughout the United Kingdom in boxes, 1s. 1½d., 2s. 9d., 11s. and 22s., as well as in India, China, New Zealand, and the Australian colonies.

References for the above can be made to MARSHALL DADHOBHOJI MAPARA, Esq., and Merchants and the PROPRIETORS of the QUININE BITTERS Co., Ld., Llanelly, South Wales.

'XMAS AND NEW YEAR

NOVELTIES! NOVELTIES!! NOVELTIES!!!

IMPORTANT!

Before deciding on your CHRISTMAS and NEW YEAR GIFTS, do NOT FAIL to inspect the really Superb and Artistic Designs now on view at Messrs. MARCKS & Co., Ld.

The GEM and GOLD Jewellery is unsurpassed for large selection, beauty of design, and moderate prices.

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Ladies' Gold Keyless Watch, fine movement and with Engraved back			from 45 0
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IS the best Pianoforte ever [illegible] for this climate. It has all the good qualities of the [illegible] Sympathetic Square," which the Makers, after years of [illegible] alterations, have succeeded in transforming to the [illegible] fully made for extremes of climate like that of India.

Notwithstanding the transformation has [illegible] outlay, it has been decided not to increase the [illegible] same as that of the Grand Sympathetic Square, viz.

FOR CASH, RS. 78[illegible]

Twelve monthly-hire payments	...	...	...	...Rs.
Twenty-four do.	do.	...	...	...Rs.
Zinc-lined packing case	...	..	..	...Rs. 25

The weight of the Piano when packed complete is 11 *maunds*

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PAINS IN THE BACK, GRAVEL, LUMBAGO, GOUT, RHEUMATISM, DISEASE OF THE KIDNEY AND BLADDER, STRICTURE, &c.

DR. DE ROOS'
COMPOUND RENAL PILLS

Are a safe and speedy Remedy for the above dangerous complaints, Discharges and Dise

NEW ADVERTISEMENTS.

THE
FISK JUBILEE SINGERS,
Ten Colored Vocalists from
U. S. A.
will commence a
SHORT SEASON
OF THEIR
UNIQUE, INIMITABLE,
and POPULAR CONCERTS,
IN THE
FRAMJEE COWASJEE INSTITUTE HALL, BOMBAY,
ON
WEDNESDAY, JAN. 1st, 1890,
NEW YEAR'S DAY,
WITH A CHANGE OF PROGRAMME
EVERY EVENING.

THE FISK JUBILEE SINGERS, consisting of ten Vocalists and a Pianist, was organized in October 1871, from among the students of a Freedman's School, in Nashville Tenn, U. S. A., and during the first eight years of their organization they established Fisk University at Nashville at a cost of more than £30,000.

The Company are now making a trip round the World in their own interests, and have just completed a tour of Australasia (extending over three years) with unparalelled success, and now purpose making a tour of India, China, and Japan, before returning to America.

Their programmes are chiefly made up of the UNIQUE and INIMITABLE SLAVE SONGS or SPIRITUALS, which were COMPOSED and SUNG by the former SLAVES of AMERICA prior to emancipation.

VARIED BY
SOLOS !
GLEES ! !
QUARTETTES, &c. ! ! !
BY
MODERN COMPOSERS.

The Singers have had the honour of singing in the presence of
HER MAJESTY QUEEN VICTORIA,
AND
SEVEN of the OTHER CROWNED HEADS of EUROPE,
FOUR of the PRESIDENTS of the UNITED STATES,
AND
SIX of the GOVERNORS OF AUSTRALASIA.

Plan and tickets may be obtained from Messrs. SOUNDY & CO.'S, LIMITED.
Full particulars will be duly advertised.
READ THEIR CIRCULAR.
THE FISK JUBILEE SINGERS !

THE
COLUMBIA ELITE
ROLLER SKATING RINK
Opposite the Victoria Terminus,
NOW OPEN TO THE PUBLIC
From 5 to 7-30 and 8-30 to 11 p.m.
ADMISSION TUESDAY NIGHTS, 8 annas
Other Nights Re. 1 unless Otherwise Advertised.
ADMISSION EVENINGS 5 to 7-30,
TUESDAYS Re. 1; OTHER EVENINGS 8 annas.
THE RINK IS ALSO OPEN EVERY MORNING EXCEPT SATURDAY
For PRACTICE for LADIES ONLY from 10 to 12-30.
TO THIS SESSION ADMISSION IS FREE.
SATURDAY MORNING, from 10 to 12-30, and SATURDAY AFTERNOON from 2 to 4, Children's Matinee.
TUESDAY, DECEMBER 31st—NEW YEAR'S EVE, AT THE SESSION 5 to 7-30.
Mr. R. A. SIMMONS WILL GIVE A NEW AND START-LING exhibition of scientific skating at 6-45 sharp—Admission Re. 1.
NEW YEAR'S DAY, JAN. 1st 1890.—THE RINK WILL BE OPEN ALL DAY for Ladies, Gentlemen and CHILDREN, 3-0 to 12-30 free to all; 2 to 4 Grand Matinee for LITTLE GIRLS' RACE and a LITTLE BOYS' RACE for HANDSOME badges.—Admission 2 Annas; to 7-30 and 8-30 to 11. Prices as usual.
NEW YEAR'S NIGHT, JANUARY 1st.—There will be a Grand Ball, and ladies free upon to all those who have ever won a race: prize Season ticket.

SWITCHBACK RAILWAY.
OPEN EVERY DAY, from 4 p.m. to 12.
STRANGE and RIDE, 4 Annas.
NEW ATTRACTIONS
on the
opening of the
GRAND ORNATE
DANCING HALL,
ON TUESDAY, DECEMBER 31.

Dance the Old Year Out, and the New Year in. The Band of the Marine Battalion will attend, and dancing will commence at 9 p.m.
ENTRANCE—
Gentlemen ..... Rs. 2
Gentleman and Lady ..... „ 2

BASEL "MISSION" (BALMATHA)
TABLELINEN, TOWELS, COUNTERPANES,
TROUSERINGS, COATINGS, &c.,
WEBSTER'S SHIKAREE CLOTH,
Very celebrated and suitable for Hunters, Engineers, and for travelling purposes.
The demand for this material is increasing year by year.
Ginghams, 27 and 36 inches wide, to stand washing, in checked, striped, and mixed patterns, for Ladies' and Children's Dresses.
Can be had from the DEPOT, No. 27, Hummum Street.

NEW REMEDIES.
JUST UNPACKED BY THE UNDERSIGNED.

SANTHA.—A Digestive Extract of Tea. Made instantly in Cup or Teapot. Is absolutely the only Tea free from the injurious effects of Tannin, and is the only safe Tea for WEAK DIGESTIONS.

The Lancet of May 4th, 1889, says:—"The preparation of this Tea Extract, for such it avowedly is, is founded on true scientific principles, and Santha Tea deserves careful consideration. In Santha the Aroma and the Caffeine are preserved, and the Tannin is neutralised and rendered innocuous."

The London Medical Recorder of Feb. 20th, 1889, says:—"This is decidedly a new departure in dietetics . . . well adapted for the use of Tea Worshippers and others, whose digestive apparatus, resent the indigestion of the ordinary Infusion. We have examined the Tea from which the Extract is made, and can certify that it leaves nothing to be desired."

Per Bottle, Re. 1 and Re. 2-4.

KOPTICA.—A new Herbal Extract; a speedy complete and Permanent Cure for NEURALGIA, RHEUMATISM, LUMBAGO, RHEUMATIC GOUT, TIC-DOLOREUX, CRAMP and PAINS in the JOINTS, FLESH, and NERVES.

Per Bottle Re. 1.

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CHEMISTS & DRUGGISTS,
MARKET, BOMBAY.

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15, ESPLANADE, ALBERT BUILDINGS.

	Rs. a.
Queen Note and Envelopes, B quality ..... per packet	1 0
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Blue Cards and Envelopes ..... per packet	0 12
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Printing Blocks ..... per packets	0 12
Three Correspondence ..... „	0 12
Super Quality Correspondence ..... „	0 12
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Cream Laid ..... „	0 12
Gum and Pens assorted ..... „	0 12
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Stamping Cabinet ..... „	3 0
Copying Cabinet ..... „	4 0
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NEW ADVERTISEMENTS.

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SOCIETY'S RE-UNIONS.
The People's Popular Place of Amusement.
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LAST SEVEN NIGHTS!
AND UNABATED AND TRIUMPHANT SUCCESS
Of the Renowned and Only
HUDSON'S NEW SURPRISE PARTY,
FANTASTIC FURIOUS MAKERS FANTASTIC FURIOUS FUN
FUN
THIS (SATURDAY) EVENING, Dec. 28th.
Another Monster Programme.
GREATER, GRANDER, AND BETTER THAN EVER.
Read a few of the items:
THE RIVAL TELEPHONES OR THE LIGHTING PASSENGER
From London to Bombay by Telephone.
Hudson's "Can't sling my Hoof," Specialty.
The Beautiful Duet, "Lilly and the Rose."
Maskelayne and Cooke's Wonderful Mysterious Cabinet from the Egyptian Hall, London, introducing the Wonderful Performing Monkey.
Miss Lily C. Baker in her Great Operatic Selection from "Der Freischutty."
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MISS MAY HABGOOD'S WONDERFUL SCOTCH FANTASIA, "ABERGELDIE."
Misses Linton and Roberts' Beautiful Song and Dance.
Miss Nelly Harley in her pleasing Vocalisations.
OUDA, The Aerial Marvel, in his Slide for Life.
And Hudson's send you home happy.
SEE NEXT:
THE COMING MAN
or
MAD HOUSEWIFE.
NEW BALLADS, DUETS, JOKES, DANCES, &c.
Admission as usual. Smiling begins 9 p.m.
Box Office, Soundy & Co.
THOS. P. HUDSON,
Proprietor and Manager.
Tuesday evening, December 31st, Benefit to Miss May Habgood, new programme.
Thursday, January 2nd, Benefit to Miss May Habgood, new programme.
Hudson's Farewell to Bombay, January 4th.
Colossal attraction.

ON SUNDAY, the 29th DECEMBER.
BY SPECIAL REQUEST OF
THE MEMBERS OF CONGRESS.
CHATRE'S GRAND CIRCUS,
OPPOSITE THE CRAWFORD MARKET,
WITH EUROPEAN LADIES & ACROBATS.
HORSES, TIGERS, ELEPHANT, MONKIES, &c.
EVERY NIGHT EXCEPT ON SUNDAY.

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CROFT, WELLS & Co.,
BOMBAY.

ADVERTISING
AT
RAILWAY STATIONS.

THE Proprietor of the "BOMBAY GAZETTE" Press, having leased from the
G. I. P. RAILWAY COMPANY,
The NIZAM STATE RAILWAY,
AND
The BHOWNAGAR-GONDAL RAILWAY COMPANY
The exclusive right of advertising at all the Railway Stations belonging to these Companies, is prepared to contract with parties desirous of posting Notices or Advertisement, on the lines.
The announcements may be in English or in any of the Native Languages.
The advantages which Railway Stations present as a means of bringing intimations of all kind before the public have been demonstrated in England by the extensive use which is made by Advertisers, of every station, great and small, along every one in the United Kingdom.
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And as nearly ALL TRAVELLERS ARRIVING IN INDIA NOW LAND AT BOMBAY and proceed by Rail, Placards exhibited at the different stations are every day becoming more and more valuable as means of bringing the Advertisers' business to the notice of the public.
On the NIZAM STATE RAILWAY the Cantonment of Secunderabad, as is well known, contains the largest military garrison in India, a garrison comprising over 5,000 British and native troops Contiguous to it is the Cantonment of Bolaram garrisoned by two Regiments and one Battery of the Hyderabad Contingent, all officered by Europeans. South of Secunderabad, about four miles, are the suburbs of Hyderabad containing the Nizam's Regular Troops, about 5,000 in number, officered mostly by Europeans, besides a large civil population. It would manifestly be a source of profit to firms to advertise at these Stations, the most important of which are Secunderabad, Hyderabad, Gangawaram and Tandur.
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Boards not exceeding 2 feet long and 2 feet broad Re. 1 per month. For every additional square foot annas 2.
Thus a firm exhibiting a board, say 4 feet square, will have the advantage of having their Business Advertisement read by thousands of passengers on one station platform for the trifling monthly expenditure of Re. 1. Parties advertising on six stations or more will be allowed a discount of ten per cent.; on twelve stations or more twenty-five per cent.
Special arrangements for long periods.
The boards to be delivered at the "BOMBAY GAZETTE" OFFICE, whence they will be sent by the Lessee to the various stations selected by the Advertiser. In the event of the contract terminating, the boards will be brought back to Bombay at the expense and risk of the Advertiser.
Advertisers can select the stations, on the four lines at which they wish their Placards posted, and may advertise for any period that may be agreed on. The charges have been fixed on an extremely moderate scale to encourage Advertisers to make a liberal use of the new means now offered of making announcements known to the public.
Placards, according to the taste of Advertisers may be printed, at moderate charges in English or any of the Native languages at the "BOMBAY GAZETTE" Press. Estimates on application.
For further particulars apply to The MANAGER, "BOMBAY GAZETTE" OFFICE, Rampart Row, Fort.

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Musjid Bundar.	Bhosawul Junctionac	Chindwara	Parus
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Sion	Khanapur	Nagpoor	Katipunra
Coorla	Burhanpur	Hula Gate	Mogoli Jaspore
Ghaul-Cooper	Chandnee	Budlapoor	Mohona
Bhandoop	Mandwa	Wangni	Malkar
Tannaha	Dongergaum	Narel	Koorun
Deswa	Bagmar	Chinchowli	Dhamgaum
Callian Junctionab	Khundwaab	Kurjutab	Poolgaum
Titwalla	Jawar	Padeodari	Dygaum
Khadawali	Beech	Khasalla	Wurdah
Wassind	Singaji	Lanowloca	Pownar
Shapoor	Harsud	Karli	Sindee
Atgaum	Kirkeam	Kurkulla	Pachoy
Khurde	Bheringee	Tulligaun	Kapri
Kasaracha	Hurdaa	Salaivadi	Salgaon
Egutpoora	Timoenee	Chinchwad	Jalwoon
Ghotee	Pagdhal	Kirkee	Kaim
Saligaum	Sewnee	Poonabdd	Barsee Rd
Dehlegaum	Dhanan	Koregaon	Marlesh
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Nasick Rda	Dularia	Yeoat	Mohol
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Niphar	Rampur	Patus	Sholapuraa
Lasulgaum	Bagra	Dhondb	Hoodgee
Munnar	Semri	Horphail	Kurulgaum
Nandgaama	Bohonporeadd	Deoksai and Bhuswal	Boodneh
Naldemgree	Paparia (for Pachmari)	Kartraz	Gooloor
Challisgaum	Bankeri	Pomulwaree	Goolburga
Kulgaum	Babai	Wurungaum	Shahabaddabe
Galna	Gadawara	Nameum	Wadi
Pashora	Bohanee	Khankoor	Nulwar
Myjee	Kurelli for Saugor	Mulkapoor	Yedasherry
Mussewada	Nursingpore	Biswaldridge	Sydapore
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Julgaum	Sheagaums	Julumb	Kistna
Bhadli			Chickasgo
			Raichore

STATIONS ON THE NIZAM'S STATE RAILWAY LINE.

Wady Junca	Nawandgi	Gulaguda	Hyderabad
Chitapore	Tandura	Shankarpalli	Secundera-
Mulkid Gate	Dharur	Lingampallie	bad
Tandur	Gangawaram	Muaspetgate	

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Wadwa	Chital	Chital	Dhoraji
Junc. do. City	Nimeria	Lunidhar	Sanash
Ujaivar	Dhola Junc.	Kunkavav	Songad
Bhore	Jalia	Khakhari	Shinor
Chuda	Dhasa	Vavd.	Vartej
Rampur	Jetpur	Jetalsar	Ghadechi
Sendli	Lathi		Bhavnagar

a Refreshment Rooms.
b Junction for Jabalpur line.
c 15 minutes for early Tea
d 30 minutes or Dinner.

COLLECTION of LEGISLATIVE ACTS comprising Sea Customs Act, Customs Tariff Act, Indian Arms Act, The Opium Act, The Bombay Salt Act, The Salt Act, Tea Stamp Act, The Indian Post Act, The Native Passenger Ships Act, The Abkari Act, Coasting Service of Steam Vessels Act, The Steam Vessels Act, The Indian Ports Act, The Indian Tolls Act, Trade Mark Act, Rules No. 61 to 69 inclusive, No. 9,

NOTICES.

INDIAN IMPERIAL MARINE INSURANCE COMPANY, LIMITED.
WE have been APPOINTED AGENTS to the above Company and are prepared to accept Marine risks on the most favorable terms.
MACKINNON, MACKENZIE, & Co.,
Agents.

CHRISTMAS HOLIDAYS.
THE BOMBAY, POONA AND MAHABLESHWAR LIVERY STABLE COMPANY, LIMITED).
WILL convey Passengers from Poona to Mahableshwar direct, and from Wathar to Mahableshwar, during the approaching Christmas Holidays, at a fare and a half, both journeys inclusive. This arrangement to have effect from this day.
By order,
COOWERJEE ARDASHIR & Co.,
Secretaries, Treasurers and Agents.
Bombay, 17th Dec. 1889.

IMPORTERS and DEALERS are INVITED to TENDER for the supply to the B. B. and C. I. Railway of MISCELLANEOUS STORES as per list posted up at the General Offices, Fort. Tenders will be received not later than noon on TUESDAY next, at the Chief Storekeeper's Office, Parel.
S. A. DUGAN,
Storekeeper.

FOR SALE.
A PAIR of TANDEM HORIZONTAL COMPOUND CONDENSING ENGINES by Musgrave Bolton, 600 Horse Power, indicated, with Oylinders 25 inches and 42 inches diameter 5 feet stroke. Fly wheel 27 feet 6 inches diameter grooved for 22 ropes 6¼ circumference. They can be seen at work up to the end of December. Apply to
AGENTS, HOWRAH MILLS Co., Ld.,
Calcutta.

SOUTHERN MAHRATTA RAILWAY Co., Ld.
NOTICE.
TENDERERS for the SUPPLY of CLOTHING are informed that tenders will continue to be received up to February 1, 1890, and that a revised Specification and conditions of contract will be obtainable from the Storekeeper during the first week in January.
J. G. LINDSAY, Col., R.E.,
Agent and Chief Engineer.
Dharwar, 20th December, 1889.

VICTORIA JUBILEE TECHNICAL INSTITUTE, BYCULLA, BOMBAY.
NEW CLASSES have been formed for fresh Students. Any who desire to attend are advised to make immediate application. Day and Evening work begins on FRIDAY, 3rd January 1890. Time Table and other information may be obtained on application by letter to the Principal at the Institute.
NOWROSJI N. WADIA. Honorary Secretary.

CHARTERED MERCANTILE BANK OF INDIA, LONDON, AND CHINA.
THE RATE of INTEREST allowed on deposits fixed for one year is to-day INCREASED from 4½ per cent. per annum to 5 per cent. per annum.
By order of the Court of Directors,
J. G. BERGENDAHL,
Agent.
Bombay, 1st June 1889.

ORIENTAL LOAN ASSOCIATION, Limited.
ADVANCES made on approved Personal Security at moderate interest, repayable by convenient instalments in connection with Policies in the Oriental Life Office.
For Prospectuses, Proposal Forms, and further particulars, apply to
D. McLAUCHLAN SLATER, F.I.A., Managing Director.
Albert Building, Bombay.

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NOTICE.
In the matter of the estate of WILLIAM JAMES BEST, deceased.
NOTICE is hereby given that all persons claiming against the estate of WILLIAM JAMES BEST, formerly of Bombay, Exchange Broker, deceased, who died at No. 16, Fitzroy Square, in England, on or about the 6 the day of May 1885, and Letters of Administration of whose property and credits were granted on the 19th day of December 1889 by the High Court at Bombay to EDWARD LOUIS BARTON, are hereby required to send in their claims to the said administrator at his office in the new Oriental Bank Corporation Buildings, Rampart Row, Fort, Bombay, on or before the 15th day of January 1890 at the expiration of which time the administrator will hand over the assets to the person or persons entitled thereto having regard only to the claims of which he shall then have notice.
All persons indebted to the estate of the deceased, or having property of his in their hands are hereby required to pay their debts, or hand over such property to the said Administrator,—Dated this 16th day of December 1889.
CRAIGIE, LYNCH, OWEN,
Solicitors, High Court.

NOTICE.
PURSUANT to Act XXVIII of 1866 of the Legislative Council of India entitled "The Trustees and Mortgagee's Powers Act, 1866." Notice is hereby given that all persons being creditors or otherwise having claims against the estate of the late HENRY GEORGE HENRY BAYLY, formerly of Bombay, but late of Ardrestan Tullow, in the County of Carlow, Ireland, Civil Engineer and Contractor, European, deceased, who died at Christ Church, New Zealand, on or about the 2nd day of April 1889, leaving a Will dated the 22nd day of August 1885, whereof Probate was, on the 5th day of December 1888, granted by the High Court of Judicature at Bombay to HENRY JAMES BENNET HARGRAVE, one of the Executors named in the said Will, are required to send the undersigned solicitors, on the said Henry James Bennet Hargrave, on his behalf at their office, No. 2 Green Street, Elphinstone Circle, within the Fort of Bombay, in writing, their names and addresses, and the particulars of their claims upon or against the estate of the said deceased, so as to reach the said office on or before the 1st day of February 1890; and after that date the said Henry James Bennet Hargrave, as such Executor, will proceed to administer the assets of the said deceased then in his hands, having regard only to the claims of which the said Executor shall then have notice as aforesaid: and no claim sent in subsequently will be recognised.—Dated this 19th day of December 1889.
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ALFRED KING,
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Store Keepers' Office, Parel, 23rd December 1889.

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Bombay Dyeing and Manufacturing Co.	1,500	100	100	Rs. 5	88
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Bombay Dyeing and Manufacturing Co.	1,000	100	100	15 p.c.	6
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Bombay Dyeing and Manufacturing Co.	1,000	100	100		120
Bombay Dyeing and Manufacturing Co.	500	100	40		60
Bombay Dyeing and Manufacturing Co.	5,000	100	10	10 p.c.	11
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PEDOMETERS to measure within a yard the distance you walk daily. In a neat silver crystal case at Rs. 25, 40 and 45 at MARCKS and Co. Ld., Bombay and Poona.

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HANDSOME, HANDY, and STRONG WALKING STICKS of RICHEST quality MALACCA cane, handsomely carved SILVER MOUNTINGS. Prices, Rs. 5 to Rs. 12.—JEHANGIR CURSETJEE COWASJEE. Watchmaker and Jeweller, 97, Medows Street.

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DR. SCOTT'S BILIOUS and LIVER PILLS, the best Family Aperient Medicine, without Mercury.

DR. SCOTT'S BILIOUS and LIVER PILLS, effectual in all Liver Complaints.

DR. SCOTT'S BILIOUS and LIVER PILLS cure Sick Headaches and Giddiness.

DR. SCOTT'S BILIOUS and LIVER PILLS cure Constipation and Stomach Pains.

DR. SCOTT'S BILIOUS and LIVER PILLS cure Indigestion and Flatulency.

DR. SCOTT'S BILIOUS and LIVER PILLS may be taken at all times without restraint from business pleasures.

DR. SCOTT'S BILIOUS and LIVER PILLS should be kept ready at hand, as a dose of Aperient Medicine given in time will frequently prevent a severe illness

IMPORTANT CAUTION.—Be sure to ask for "Dr. SCOTT'S BILIOUS and LIVER PILLS," in a green bottle, wrapped in green paper, and having the name and address "Williams, Scott & Co., King William-street, Charing Cross" engraved on the Government Stamp. Do not, therefore purchase without seeing the Government stamp over the cork of the bottle.

DR. SCOTT'S BILIOUS and LIVER PILLS.—WILLIAMS, SCOTT & Co., LONDON. AGENTS WANTED.

FIFTH INDIAN NATIONAL CONGRESS.

NOTICE.

THERE will be a SPECIAL ASSEMBLAGE of the Members of the Congress on SATURDAY AFTERNOON Commencing at 6-30, when Mr. CHARLES BRADLAUGH, M.P., will RECEIVE ADDRESSES from all parts of India.

Visitors and Delegates are requested to be in their places by 6 p.m.

DINSHAW EDULJEE WACHA,
For Secretaries, Reception Committee.

FOR SALE,
BEST WHITNEY BLANKETS,
GUARANTEED PURE WOOL,
In White or Scarlet, and in various sizes.

JOHN ROBERTS AND CO., Ld.,
GENERAL HOUSE FURNISHERS
AND BILLIARD-TABLE MAKERS.

DR. F. B. SEERVAI,
SURGEON DENTIST.
NO. 3, HORNBY ROW,
Opposite the Bombay General Post Office.

MR. C. A. GRAVES,
SURGEON DENTIST.
(TWELVE YEARS WITH THE LATE
Mr. E. M. WALTON.)
27, MEDOW STREET,
OPPOSITE NEUBERG & Co.

SWIFT & FARROW,
PUBLIC ACCOUNTANTS AUDITORS, &c.
UNDERTAKE COLLECTION OF OUTSTANDING DEBTS.
No. 9, HUMMUM STREET, FORT, BOMBAY.

"THEY HAVE NO EQUAL"
Is the universal opinion of everybody who has tried
DR. SCOTT'S BILIOUS and LIVER PILLS, for bilious and liver complaints, indigestion, wind, spasms, foul breath, nervous depression, irritability, lassitude, loss of appetite, dyspepsia, heartburn, giddiness, dizziness of the eyes, &c., being as mild and tonic in their action as they are certain in their curative effects. Prepared by W. LAMBERT, London, England, in bottles ONLY, 1s. 1½d. The genuine are in green packages, with "WILLIAM LAMBERT on the Government Stamp. Insist on having those and none other.
AGENTS WANTED

PERFECT PEBBLE SPECTACLES.
CAREFULLY adapted to correct all defect of vision.
LAWRENCE AND MAYO,
OPHTHALMIC OPTICIANS.
(Opticians to the principal Ophthalmic Surgeons in India.)
Offices.—Old Bond Street London.
3 & 4 Hare Street Calcutta. Rampart Row Bombay.
MAJOR GENERAL SIR MICHAEL BIDDULPH C. B., writes:—
I have much pleasure on leaving India to acknowledge the excellency of the Spectacles you have furnished me, and I shall always gladly recommend your Pebble Spectacles to my friends.

PRICE LIST ON APPLICATION.

SCHIEDMAYER AND SOEHNE'S
ARE the only Pianofortes of that name that are so favourably and widely known in India for more than 30 years. Instruments have recently been introduced under a name which closely resembles theirs. Intending purchasers should therefore satisfy themselves that the name on the Piano they are getting is Schiedmayer and Soehne.
Gold Medals with HIGHEST Distinction at both the Antwerp and the London ("Inventions") Exhibitions, the only Firm of that NAME WHICH OBTAINED a Prize.
THE GRAND SQUARE PIANOFORTE Cash, Rs. 720.
Or 12 monthly instalments at Rs. 66.
Or 24 do. do. „ 36.
The Sympathetic Pianoforte, Cash, Rs. 780.
Or 12 monthly instalments at Rs. 72.
Or 24 do. do. „ 38.
Zinc-lined Packing Case, Rs. 25 extra. Delivered free at any Railway Station, Bombay or Poona.
Address: MARCKS & Co., Limited,
Sole Agents for the Pianofortes of Messrs.
SCHIEDMAYER and SOEHNE.
AUTHORISED.

NOTICE.
NOW OPEN
NEWLY BUILT HOTEL AT LANOWLEE.
VISITORS to KHANDALLA and LANOWLEE are respectfully requested to bear in mind that the LANOWLEE GYMKHANA HOEL, is now OPEN and READY and has been fitted and FURNISHED with COSTLY INLAID FURNITURE and all the necessary improvements to ensure the comfort of guests. The Bedrooms, both single and double, are large and airy, and the Manager has spared neither trouble nor expense to make it really a First-class Hotel and the best on the hill. The Dining and Drawing Rooms are large and airy.
A TRIAL IS SOLICITED.
The Bungalow, which has been recently built and named "La Belle Vue," is situated on an elevation, on Khandalla way, commanding an excellent view, and is laid out with a splendid Garden and Fernery.
On due notice being given to the Manager, he is prepared to arrange all necessaries for shooting or picnic parties, or riding or driving excursions.
The Hotel is open to European Ladies and Gentlemen only. For terms, &c., apply to
"THE MANAGER,"
Lanowlee Gymkhana Hotel.

BUGGY, SHIGRAM AND VICTORIA FARES,
With an Alphabetical Index of Buildings and Places mentioned in the Fare list,
with number of Stands, &c.
Complete and easy reference.
Size 3 inches by 4½ inches.
Can be easily carried in the waistcoat pocket.
Cloth Limp Cover.
Price, Annas 4.
To be had at the *Bombay Gazette* Press.

SALES BY AUCTION.

MEHRJEE, JOHNSTON & CO.,
No. 4, FORBES & MEDOWS STREETS.
SALE OF VALUABLE LANDED PROPERTY AT MAHADEV SHET STREET, OLD BONAPORE ROAD.
On FRIDAY, 10th January, 1890, at 4 p.m., Messrs. MEHRJEE, JOHNSTON & Co., will sell by Public Auction, on the premises, by order of the mortgagee Bai Saraswatibai, wife of Sakharam Narayen Nerurkur, by virtue of a power of sale given in an indenture of mortgage, dated 27th June, 1887, and on account and risk of the mortgagors, Nanabhoi Sadasive, Balorishna Sadasive, Bhagvantrao Nanabhoy, and Ganpatrao Balorishna, the following:—All that piece or parcel of fazendari land or ground with the messuage, tenement, or dwelling house standing thereon, situate without the Fort of Bombay, at Mahadev Shet Street, old Sonapore Road, in the registration subdistrict of Bombay, and assessed by the collector of assessment under No. 18, containing by admeasurement 207 4-9 square yards or thereabouts, and bounded on the east by the Mahadev Shet Lane, on the west by the property of Motibai widow, on the north by the vacant ground, and on the south by the property of Vishwanath Morobs, or known as Vandrekar's property, which said premises are at present in the occupation of the said mortgagors.
For further particulars and conditions of sale, apply to the undersigned.
MEHRJEE, JOHNSTON & Co.,
Bombay, December 23, 1889.

MESSRS. SHERIFF, SON & COMPANY,
APOLLO STREET.
ON SUNDAY, the 29th instant, at 1-30 p.m., Messrs. SHERIFF, SON and Co., are instructed to sell by Public Auction at Nos. 4 Sloane, in the compound of Mount Mary's Church, the handsome household furniture and appropriate effects, comprising all the requisites of a comfortable furnished residence, the property of F. A. Phillip, Esq., the artist.
The property is on view.
SHERIFF, SON & CO.,
Bombay, December 23, 1889. Auctioneers.

SHIPPING INTELLIGENCE.

THE P and O Co's s.s. Gwalior, 1,602 tons, Captain N J Nantes, arrived in harbour yesterday from China with a general cargo, 6 cabin passengers, and 4 deck passengers.

THE s.s. Woodcock, 5,901 tons, Captain J Bowman, arrived in harbour on Thursday evening from Hoodeida via Aden, with a general cargo, and 59 deck passengers.

THE Italian steamer Bisagno, 1,499 tons, Captain F C Valle, arrived in harbour yesterday morning from China with a general cargo, one cabin passenger, and 5 deck passengers.

THE B I S N Co's s.s. Patna, 1,148 tons, Captain F Ioely, sailed yesterday for Coast and Calcutta with a general cargo, Mr. Brown, as cabin passenger, and 65 deck passengers on board.

THE s.s. Knight Templar, 2,704 tons, Captain J L Shiell, arrived in harbour yesterday morning from North Shields via Port Said and Suez with 5,414 tons coals. She is consigned to Messrs Killick, Nixon and Co.

VESSELS IN DOCKS.—DECEMBER 27.

PRINCE'S DOCK.

Vessels.	Tons.	Captains.	Shed.	Company or Agents.
S.S. Ebro	1591	Elliott	A	Finlay Muir & Co.
„ Acona	1404	Lewis	F	Curse[illegible] & Eduljee.
„ Clan Macdonald	1716	Rule	K	Finlay Muir & Co.
„ Mamelukes	1709	Gill	K	Killick Nixon & Co.
„ Twickenham	1636	Cox	M	J Mackintosh & Co.
„ Sultanut	2414	Webber	N	H A L Baladnia.
„ Jona	1618	Cranston	P	C. Edulji.

VICTORIA DOCK.

			No.	
„ Iran	2315	Delargy	3	Edward Bates & Co
„ Kashgar	1555	Brown	5	P & O Co.
„ Imperatrix	2490	Segar	7	A H L S N Co.
„ Lycia	2351	Fletcher	12	K Nixon & Co.
„ Aston Hall	2354	Fowler	13	E. Bates & Co.

ARRIVALS.

Dec.	Vessel.	Commander	From
26	Woodcock (s)	Bowman	Hodeida, Dec. 11.
27	Kt. Templar (s)	Shiell	NorthShields, Nov30
	Bisagno (s)	Valle	China.
	Gwalior (s)	Nantes	China.
	Pembs (s)	Rothwell	Persian Gulf.

DEPARTURES.

Dec.	Vessel.	Commander	Destination.
27	Patna (s)	Ioely	Coast and Calcutta.
	Kaiser-i-Hind (s)	Atkinson	London, &c.
	Henry Holckow (s)	McAdam	Port Natal.
	King Arthur (s)	Raffn	Aden, Massowa, &c.

The following vessels entered for loading yesterday:
Steamer Bisagno, for Colombo.
Assam, for Aden, &c.
Barque Chaton Wattana, for Singapore and Bangkok.

CALCUTTA.
ARRIVALS.

Dec.			
23	Novasa s	Jones	Bombay, Nov. 29.
	Shahjehan s	Rudd	Moulmein, Dec. 17.
	Chanda s	Gavin	Moulmein Dec. 16.
	Ship Thomasine, Madellan	Man	New York, Aug. 29.
	Hera (German),	Romberg	Hamburg, Aug 3[illegible].

DEPARTURE.
Dec. 23.—Steamer Mount Lebanon.

MILITARY INTELLIGENCE.

ARRIVALS.—DECEMBER 23.
Beaufort, Surg-Maj, Ms, from furlough, (P A) from England.

DECEMBER 27.
Moore, Surgeon, Bo Medical Staff, on furlough, from Deolali.
Wilson, Surgeon, Bengal, Medical Staff, in medical charge, from Peshawar.
Mason, Lieut, Bo 4th Cav, H C, on leave, from Bolarum.

DEPARTURES.—DECEMBER 27.
Beaufort, Surg-Maj, Ms, on duty, to Madras.
Leonard, Major, Rtd List, Calcutta, on private affairs, to England
Hammans, Major, Ms 1st D of Corn L I, from leave, to Bellary.
Norman, Major-Genl, Beng, Staff Corps, on furlough, to England.

BOMBAY VOLUNTEER RIFLE CORPS.
REGIMENTAL ORDER BY LIEUT.-COL. THE HON'BLE L. H. BAYLEY,
Commanding, Bo. Vol. R. Corps.
Bombay, 26th December, 1889.
1. The 1st and 2nd class ranges at Coorla will be reserved for the All Indian Rifle Association until the 31st instant inclusive.
By order,
T. W. C. LEATHEM, Captain, and
Adjutant B. V. R. C.

DAILY EXPORTS.—DEC. 27.

FOR LIVERPOOL.
Aston Hall s—5,001 cwts myrabollams, David Sassoon and Co; 60 bales wool, W and A Graham and Co; 2,001 cwts myrabollams, Jaitta Veeram; 750 cwts myrabollams, Siwjee Ramjee; 47 bales wool, Kilic Kooral; 20,000 cwts wheat, Sanday and Co; 2,001 cwts myrabollams, W and A Graham and Co.

FOR LONDON.
Kaiser-i-Hind s—3 cwts ivory, A Salmon and Co; 1 bale cotton, A Sabapathy Moodeliar and Co; 10 cwts ivory, Ebram Noor Mahomed; ½ cwts ivory, Nanchand Javerchand; 1½ cwts ivory, Jugnath Budrinath; 5½ cwts ivory, Allibhoy Rimtools.

FOR HAMBURG.
Ebro s—55 bales cotton, Ralli Brothers; 110 bales cotton, Durst and Co; 55 bales cotton, F Sauquet and Co.

FOR HAVRE.
Kt Errant s—300 bales cotton, Ritchie Steuart and Co; 1,000 cwts linseed, John Fachiri.

FOR HULL.
Ebro s—2,200 cwts wheat, Ralli Brothers; 850 cwts myrabollams, Cursondas Veerjee; 495 cwts myrabollams, Veerjee Hunsraj; 1,000 cwts wheat E D Sassoon and Co; 2,000 cwts wheat, Killick Nixon and Co.

FOR GENOA.
Twickenham s—156 bales cotton, E Spinner and Co; 4,749 cwts gingellyseed, Volkart Brothers; 200 bales cotton, Lyon and Co.

FOR ANTWERP.
Lycia s—110 bales cotton, Killick Nixon and Co.
Iran s—4,320 cwts wheat, Ralli Brothers; 110 bales cotton, Gaddum, Bythell and Co.

FOR TRIESTE.
Imperatrix s—100 bales cotton, Glade and Co.

FOR MARSEILLES.
Mamelukes s—6,000 cwts teaseed, 2,000 cwts castor seed, and 4,000 cwts wheat, Ralli Bros.

FOR HONGKONG.
Kashgar s—36 cwts kismiss, H Dattoo; 112 cwts gum 16 cwts wheat flour, and 8 cwts almond in shell, P F Talati.

FOR KOBE.
Kashgar s—25 bales twist C Macdonald and Co; 80 bales twist, H D Hajee Vydeana; 25 bales twist, John Campbell and Co.

FOR YOKOHAMA.
Kashgar s—34 bales twist, Finlay Muir and Co.

TELEGRAPHIC LINE REPORT.

DECEMBER 27.
STATE OF INTERNATIONAL COMMUNICATION.
Great Britain.—Via Teheran, perfect. Via Turkey perfect. Via Suez, perfect.
Continent of Europe.—Via Teheran, perfect. Via Turkey, perfect. Via Suez, perfect.
America.—Via Brest, perfect. Via Valentia, perfect. Via Direct Cable, perfect.
Australia.—Via Penang, perfect. Via Amoor, perfect.
China.—Via Penang, perfect. Via Amoor, perfect.
Mauritius mail closes for Zanzibar at noon, 30th December.
Cable Trinidad-Demerara interrupted. Telegrams for British Guiana will be forwarded by special boat.
The Turkish administration notifies that an improved service by the Turkish route to London has been obtained by the establishment of direct communication between London and Rome; the latter being also in direct communication with Constantinople.

METEOROLOGICAL OBSERVATIONS.

GOVERNMENT OBSERVATORY.
BOMBAY, 26th DECEMBER, 1889.
Means of observations at 6 a.m., 10 a.m., 2 p.m., 4 p.m., and 10 p.m.

Barometer corrected 32 deg. Fah.	29·907
Temperature of the Air	74·5
Wet Bulb Thermometer	67·0
Dew Point	53·1
Relative humidity of Air	0·679
Extent of cloudy sky (the whole sky clouded=10).	0·0
Maximum temperature of air (read at 4 p.m., next day)	84·8
Minimum do. do (read at 8 a.m.)	66·8
General Direction of Wind.	NNE, E. ENE, NE, NNW, NNW, N, E.
Movement of wind in 24 hours*	253

* From midnight to midnight.

A English provincial paper, in reporting Sir Richard Temple's last lecture on India, refers to him as "Some time Viceroy of India and Lieutenant-Governor of Bombay." The same journal not long ago shed tears at the cruel treatment of the Prince Consort of Bhopal.

THE *Indian Medical Gazette* pays a tribute to the late Dr. Richards:—He was an authority, perhaps the greatest, on the subject of snake-poisoning and snake poison. His investigations and writings on this subject are of a kind and value which will cause them to remain as a permanent monument of his industry and ingenuity, while they have undoubtedly contributed largely and materially to our knowledge of a matter at once scientifically interesting and practically important. But he did not by any means confine himself to this hobby. He was indefatigable in the performance of his public duties, and rendered valuable services to Government in the various capacities in which he was employed—Civil Surgeon, Inspector of Emigrants, and Health Officer of the Port of Calcutta. He was a man of very active habits, a rapacious reader, a good Surgeon, and always alive to the claims and duties and interests of his calling in all its aspects, whether official or professional. His career was one of continual industry and usefulness, and he was actuated by a constant desire to fulfil the duties of his office and contribute something to medical science and the relief of suffering humanity. We shall always treasure the memory of Vincent Richards with admiration and respect.

COMMERCIAL INTELLIGENCE

FRIDAY EVENING, DEC. 27.

THE English markets remained closed for the holidays yesterday, and the only fresh commercial news to hand through Reuter is from New York, where, however, the only change in Cotton yesterday was an advance of one point in March Futures, at 10.15 cents., the spot price remaining at 10½ cents. The Receipts at the U. S. Ports were 56,000 bales for two days, and bring the total amounts to the following figures for comparison with the two previous years:—

	1889.	1888.	1887.
Wednesday's and Thursday's Receipts	56,000	67,000	67,000
Five days' do.	204,000	205,000	161,000
Since 1st September	4,040,000	3,576,000	3,941,000

The Banks and local markets reopened for business this morning.

COTTON has been in but slight enquiry, and only a few transactions have been reported, aggregating less than 1,000 bales, and consisting of Bengals, at Rs. 178; Naggur, at Rs. 211; Julgaum, at Rs. 207; Oojun, at Rs. 152; and some old Barsee, at Rs. 170 per candy, the feeling having been quiet, and prices unchanged.

WHEAT has been firm in tone, demand for export continuing, and a considerable business has transpired on the basis of previous quotations.

SEEDS, on the other hand, have remained quiet, transactions having been on only a moderate scale; but prices are unaltered for all descriptions.

The Recepts of Produce into Bombay on Wednesday and yesterday were as follows:—

Cotton	11,157 bales.
Wheat	36,388 cwts.
Linseed	3,616 „
Rapeseed	1,724 „
Gingelly	19,404 „
Poppyseed	725 „
Ground Nuts	2,979 „
Castorseed	2,457 „

FREIGHTS may be callled steady, but there has been very little doing to-day, owing to the holidays.

MONEY.—In view, no doubt, of a further large demand before the reclosing of the Bank of Bombay for the New Year holidays, the directors have this afternoon further advanced their rates by one per cent. making the minimum stand at 6 per cent. per annum.

EXCHANGE, in response to the decline in Silver in London, opened quiet, and Banks were buyers of ready and forward Merchants' Bills, at 1s. 5 1-16d. for three months' sight Credits. A large business was done at this rate, and subsequently at 1-32d. higher, and the market closed with a decidedly steadier feeling, strengthened by the advance in the Presidency Bank's rate. Bank Telegraphic, for January transfer, was placed at 1s. 4¾d., and demand for March delivery, at the same rate. We quote:—

Bank Bills on Demand	1s. 4½d.	per rupee.
Do. Telegraphic	1s. 4 27-32d.	„
Do. 3 months' sight	1s. 4 31-32d.	„
Credits do.	1s. 5 3-32d.	„
France	1-79½	„

GOVERNMENT PAPER opened weak at 98 1-16 for Fours for cash, but with next to nothing doing in a comparatively empty market, and with no quotation from Calcutta. When it was known, however, that the Bank of Bombay was putting up its rates, the price fell to 98 for cash and the coming settlement, with the February account at 97¾, and closed at a further decline of 1-16 per cent. 102½ being still the nominal rate for 4½ per cent. Paper.

SHARES.—There has been little or nothing doing in the general market to-day; but there has been a further downward movement in some Cotton Mill scrip, and we have to report a decline of Rs. 60 in Albert Edward; of Rs. 10 in David; and of Rs. 5 each in Bellary, Empress, Howard and Bullough, Imperial, and Khatao Mucconji, at our quotations.

DIVINE SERVICES.

FIRST SUNDAY AFTER CHRISTMAS, DECEMBER 29.
ST. THOMAS' CATHEDRAL.
7-30 a.m.—Matins.
8 a.m.—Holy Communion—Choral—Agutter in G.—Hymns 59, 322 and 62.
6 p.m.—Evensong and Sermon by the Rev. F. N. Hymns 59, 292, and 28.
Magnificat and Nunc Dimittis, Simper in F.
Daily Matins at 6-45 a.m., and Evensong at 4-45 p.m. Thursday—Celebration at 7-15 a.m.

ALL SAINTS' CHURCH, MALABAR HILL.
7-30 a.m.—Matins and Holy Communion.
5-30 p.m.—Evensong and Sermon.

SAINT STEPHEN'S CHURCH, BANDORA.
11 a.m.—Matins, Sermon and Holy Communion.

INDO-BRITISH INSTITUTION, ESPLANADE
(FOR HOLY TRINITY CHURCH).
7-45 a.m.—Celebration of Holy Communion and Sermon.
5 p.m.—Sunday School.
6 p.m.—Evening Prayer and Sermon.
The offertories for Church expenses and poor relief.

WESLEYAN METHODIST CHURCH.
Colaba Causeway (The Tents).
11 a.m.—Rev. W. D. Frater.
4.30 p.m.—Sunday School.
6 p.m.—Service Rev. G. M'Kenzie Cobban, of Madras.

Byculla, Victoria Gardens.
9 a.m.—Service, Rev. W. D. Frater.
4-30 p.m.—Sunday School.
6 p.m.—Service, Mr. Philips.

MISSION CHURCH, GIRGAUM.
11 a.m.—Morning Prayer and Sermon—Hymns 508 and 264.
6 p.m.—Evening Prayer and Sermon—Hymns 84, 83 and 85.

CHRIST CHURCH, BYCULLA.
7-30 a.m.—Holy Communion.
11 a.m.—Morning Prayer and Sermon.
6 p.m.—Evening Prayer and Sermon.

ST. PETER'S, MAZAGON.
6-30 a.m.—Holy Communion.
7-30 a.m.—Holy Communion (Choral) with Sermon by Rev. Fr. Biscoe.
10 a.m.—Matins.
6 p.m.—Evensong (Choral) with Sermon, by Rev. Fr. Page.
Alms for General Expenses.
Daily 6-30 and 7 a.m., and 8 p.m.

ST. PAUL'S CHURCH, KAMATIPURA.
6 p.m.—Evening Service—Hymns 22, 165 and 288.

CHURCH OF SCOTLAND.
9 a.m.—B. B. and C. I. Railway Institute, Parel.
6 p.m.—St. Andrew's Church, Fort.
Psalms 46, chant 1.
Hymns 27 and 308, 2nd tune.
Anthem "Arise, shine, for thy Light is come."

BOMBAY YOUNG MEN'S CHRISTIAN ASSOCIATION.
Divine Service will be held at Bandora to-morrow at 11 a.m. and 6 p.m., in Bandora House.
All are cordially invited to attend.
Sabbath School at 7-30 a.m.

Divine Service will be held on board the s.s. Aston Hall in the Victoria Dock, on Sunday morning at 11 o'clock. Captains, Officers, Seamen, and others are cordially invited. The Bethel Flag will be hoisted. Come and bring your friends.

Divine Service will be held on board the s.s. Charon Wattana, on Sunday morning at 11 o'clock. The Bethel Flag will be hoisted. All are cordially invited.

TELEGRAPHIC WEATHER REPORT.

SIMLA, Dec. 27.—Barometer has fallen slightly in a few stations in the Konkan Coast and the Deccan, also in the west of Punjab. It has risen elsewhere, rapidly in the Carnatic. Bay storm, now almost filled up, passed inland to the west of Madras. Winds are cyclonic to the south of the Peninsula, northerly in Burma, and fairly normal elsewhere. The force of the wind is from fresh to strong in Nellore, Cocconada, and Bombay. The temperature has risen in the greater part of the Peninsula, and fallen elsewhere. The mean is still above normal, except in Guzerat, and Central India. Rain has fallen in the greater part of Madras, and at a few stations in Malabar, Chittagong, and Bhamo. Showers probably continue to the south of the Peninsula, and weather is unsettled off the west coast.

FOREIGN TELEGRAPHIC SERVICE.

LATEST dates of foreign messages received at Bombay from the United Kingdom during the 24 hours ending at 8 p.m. of the 27th Dec. 1889.

Via.	Latest Dates. D.	H.	M.	Time occupied in transmission.* Hours.	Minutes.
Turkey	...	...	...	...	...
Teheran	27	4	3	3	21
Suez	27	7	8	...	34

* Difference in longitude allowed for.

Time occupied in the transmission of messages to Bombay during the 24 hours ending 8 p.m. on 27th Dec. 1889.

	Maximum Time. H.	M.	Minimum Time. H.	M.
From Calcutta	...	43	...	1
„ Kurrachee	...	19	...	1
„ Madras	...	34	...	1

THERMOMETER READINGS.

THURSDAY NIGHT, Dec. 26.

10 p.m.	...	71·4
FRIDAY, Dec. 27.		
6 a.m.	...	71·0
10 a.m.	...	76·1
2 p.m.	...	82·6
4 p.m.	...	80·2

DOMESTIC OCCURRENCES.

A CHARGE FOR NOTIFYING A DOMESTIC OCCURRENCE IS TWO RUPEES. THE ANNOUNCEMENT MUST BE AUTHENTICATED.]

EUROPE.
DEATH.
LEDGER—November 23, at Bournemouth, J. C. Ledger, late of the Indian Public Works Department.

HONGKONG.
DEATH.
MEHTA—December 27, at Hongkong Mr. Kaikhosroo Byramjee Mehta, aged 56, deeply regretted. Gothamna ceremony on the 29th inst. at the Bungalow of Mr. Dhunjibhoy Merwanjee Mehta, Cumballa Hill.

BOMBAY.
DEATH.
HURST—December 27, at 2, Cumballa Hill, Agnes Elizabeth Hurst, widow of W A Hurst, of Bombay, aged 47. English and Australian papers please copy.

OTHER PRESIDENCY.
BIRTH.
BELLI-BIVAR—December 22, at Rangoon, the wife of Lieutenant C. E. Belli-Bivar, 7th Bombay Cavalry, of a son.

The Bombay Gazette

SATURDAY, DECEMBER 28, 1889.

THE Congress yesterday passed from the perfunctory part of its programme to the more serious task of discussing a scheme for the reform and extension of the Legislative Councils. The discussion was carried on with much energy, and at times it rose to the level of eloquence, the gentleman who out-manœuvred Sir Steuart Bayley at a famous meeting in Calcutta the other day doing what was expected of him to show that for rhetorical adroitness the Bengali can more than hold his own in Western India. Generally speaking, although the decisions of the meeting were open to serious objection, the arguments were presented with much moderation, and for clearness and force of expression the speeches left nothing to be desired. The Congress had before it Mr. Bradlagh's Draft Bill, but instead of discussing it section by section the more convenient and business-like plan was adopted of presenting its main proposals in the form of a series of resolutions, which,

TELEGRAMS.

[SPECIAL NEWS TELEGRAMS.]

DESTRUCTIVE EARTHQUAKE IN SICILY.

LONDON, Dec. 27.

A telegram from Naples reports the occurrence of numerous shocks of earthquake at Aci Reale in Sicily.

Large numbers of houses and buildings have fallen, and many persons have been buried beneath the ruins.

THE HEALTH OF THE KING OF PORTUGAL.

LISBON, Dec. 27.

The condition of the King of Portugal is improving.

THE NEW SPANISH TORPEDO BOAT.

LONDON, Dec. 27.

The experiments on board the Peral, the new Spanish torpedo boat, at Cadiz, have proved highly successful.

The vessel steamed below water for forty minutes.

THE QUARTER-MASTER GENERALSHIP OF INDIA.

LONDON, Dec. 27.

Sir James Browne has been appointed Quarter-master General in India.

OBITUARY.

Count Karolyi, formerly Austrian Ambassador in London, died while hunting in Hungary.

General Watson Wilson died to-day.

The death of Mr. Thomas Oldham Barlow, Royal Academician, is reported.

[REUTER'S TELEGRAMS.]

DECREE BY THE BRAZILIAN GOVERNMENT.

RIO, Dec. 26.

The Brazilian Government issued a decree ordering all persons charged with sedition, suborning the military, or in any way opposing the Republic, to be tried by military tribunal.

SUSPENSION OF A NEWSPAPER.

A Brazilian newspaper has been suspended for supporting the opposition to the Republic.

THE BRITISH EAST AFRICAN COMPANY.

LONDON, Dec. 27.

The British East African Company has granted an annual payment to the Sultan of Zanzibar. According to the terms of the concession, the Sultan abstains from interfering in the administration of the Company's territory.

PRINCE ALBERT VICTOR IN BURMA.

(FROM OUR OWN CORRESPONDENT.)

RANGOON, Dec. 27.

The Prince bagged twenty-five couple of snipes at Yankinsaung yesterday, and in the afternoon witnessed the final boat race, presenting a flag to the winners, and a tug-of-war between teams of Burmese girls. Mingijis, Mibyas, and Minthamis were introduced, and the party was photographed. The Prince expressed himself much pleased with what he had seen, and left at 11 p. m. by rail for the shore, stopping *en route* at the moat bridge to view the illuminations, which were very fine. He went aboard the Beeloo, a magnificent steamer, placed at his disposal by the Irrawaddy Flotilla Company, which left at daybreak for Thayetmyo.

CALCUTTA RACES.

(FROM OUR OWN CORRESPONDENT.)

CALCUTTA, Dec. 27.

Yesterday evening's attendance at the Grand Stand was very good, and there were a number of events pulled off.

First Race.—The Hon. Mr. Moore's Silver King was the favourite. Jeannette led at start, but was soon caught, and Field came together till the straight, when the favourite came away, followed, by Tenasserim and Jeannette.

Second Race.—Sabot was much favored but Engadine, well piloted by Vennal, took the lead and maintained it. Sabot came second, and Tete-a-tete third.

Third Race.—Clarion was the favourite, but Sparkle and Magpie were also fancied. It was a capital race altogether, and Sparkle showed to the front with Michael second and Magpie third.

Fourth Race.—Myall King was the favourite, and Moorehouse was also selected by a few, but the pots were upset when Pennant passed the post, followed by Moorehouse and Camillus.

Fifth Race.—Rampersad kept well ahead for some distance, when Lord Clyde and Sylvia popped, and a good race ensued, Clyde winning by a nose, Sylvia second, and Achiev— third.

Sixth Race.—Paladin was the favourite and won as he liked; Charlton second, and Norman third.

Seventh Race.— I. B. made a running, but Traveller and Padlock soon overhauled him. Lorna, however, crept up and won easily, Traveller second, and Padlock third.

A HOLIDAY.

(FROM OUR OWN CORRESPONDENT.)

CALCUTTA, Dec. 27.

The third of January will be observed as a holiday in all public offices under the Government of India at the presidency

APPOINTMENTS.

Mr. F. M. Halliday is reappointed member of the Viceregal Legislative Council.

Dastur Edulji Bymanji is appointed Assistant Cantonment Magistrate of Secunderabad.

THE ENGLISH CRICKET TEAM.

The cricket match between Mr. Vernon's eleven *v.* the Calcutta Cricket Club was resumed to-day. Calcutta had only 33 runs to credit, for six wickets were down when Alexander, not out, on Tuesday, was joined by Dickson at the wickets. De Little opened the bowling for visitors, but was taken off after one over, giving place to Shand. Shortly after Alexander was caught by Walker off Leatham. Nixon now joined Dickson, and for some time the batters hit merrily, both making a succession of five drives for four. Hornsby and Gibson now went on to bowl with the result that the former soon despatched Nixon, who was caught on the off field, while attempting a drive, 78 runs for eight wickets. Heckle, Nixon's successor, added only five to the score. Calcutta, in their second innings, made a total of 90; the visitors now required only 29 runs to win, and this was obtained with the loss of one wicket. Same order was observed as on the previous occasion, Walker and Lawson Smith facing the bowling of Heckle and Simson. Both men played carefully running the score to 25, when Lawson Smith was caught. Gibson now came in and the winning number was soon obtained by Walker scoring the winning stroke with a leg hit for four off Heckle.

CYCLONE ON THE MADRAS COAST.

(FROM OUR OWN CORRESPONDENT.)

MADRAS Dec. 27.

The British India steamer Java, which had put to sea on Monday evening, returned this afternoon and anchored outside the harbour. She signalled that she experienced heavy cyclone to the northward after leaving Madras, and was unable to proceed on her voyage. The captain was [illegible]

CALCUTTA POLO TOURNAMENT.

(FROM OUR OWN CORRESPONDENT.)

CALCUTTA, Dec. 27.

The Calcutta Polo Tournament, fourth tie, was played off this evening between the Calcutta polo team and Unceremonials team, composed as follows:—Calcutta team—The Maharaja of Cooch Behar, back; Doctor Simple, half back; E. Walker, first forward; A. Rawlinson, second forward. Unceremonials—C. MacLeod, back; J. Daniel, half back; J. West, first forward; A. Bates, second forward. Umpire—G. Apcar. The Unceremonials taking the hospital goal, Calcutta hit off and took the ball in close proximity to the Unceremonials goal, where it remained a minute or so, and was then sent up the field into Calcutta territory. One or two unsuccessful attempts were made at the goal. The game during this period was fairly fast, but neither side scored. In the second period the Maharajah of Cooch Behar obtained a goal for Calcutta, and playing up with great dash and always keeping well on the ball, he rendered yeoman service for his side, although he seemed extremely unfortunate in the choice of sticks. A second goal was added before time was called, but the Unceremonials, in spite of strenuous efforts, failed to improve their position. The third period was a particularly well-contested one, and although the superior play of the Calcutta men was strikingly apparent, yet they were hard pushed. On several occasions change of tactics was necessary, and they had to act on the defensive. Just before time was called, the Unceremonials scored their first goal; Calcutta also making two goals in quick succession, the score standing—Calcutta 4; Unceremonials 1. It had been previously arranged that only four, instead of the usual six, periods, should constitute the game. The next round, therefore, was the last. The Unceremonials played very loosely, over-running the ball and failing to back each other up. It was evident they felt the odds too much against them, and were not doing their best. The Maharajah of Cooch Behar took advantage of the exceedingly good chance at the goal to send the ball through the posts, and two other goals having been added to the score, the Calcutta team won with 7 goals to their opponents' 1. They are thus left to play the final tie with the 17th Lancers. Game will probably come off on Tuesday next, and the struggle for the Cup will be a severe one. Both teams are in excellent form, and though the Lancers have been made the favourites, the home team may be relied on to make a good show, even if not victorious.

A MEDICAL OFFICER FOR THE GILGIT AGENCY.

(FROM OUR OWN CORRESPONDENT.

ALLAHABAD, Dec. 27.

Dr. Robertson, the Surgeon attached to the Gilgit Agency, has arrived in Calcutta. He will rejoin Major Durand some weeks hence.

MILITARY SECRETARY TO THE KASHMIR DURBAR.

Lieutenant-Colonel Neville Chamberlain joins his appointment as Military Secretary to the Kashmir Durbar forthwith. He left Calcutta for Jummoo a few days ago.

THE CALCUTTA RACES.

The Viceroy's Cup was run at Calcutta on Thursday, the winner being the Maharaja of Durbhunga's Pennant.

Lord William Beresford's English pony, Lord Clyde, won the International Pony Stakes.

APPOINTMENT IN AFGHAN-TURKESTAN.

The Charjui telegram as to the appointment of a Governor of Afghan Turkestan probably refers to the rumour current for some time past of the Amir's intention to appoint his son Habibullah to the post. There is no such person as Bobadil.

ANNUAL HONOURS LIST.

The annual honours list will be published in a *Gazette Extraordinary* on January 1. The vacancies are:—Two G. C. S. I.'s; one K. C. S. I.; four C. S. I.'s; nineteen G. C. I. E.'s; one K. C. I. E.; and twenty C. I. E.'s.; but all these will not necessarily be filled up.

THE SALT REVENUE.

The returns of the salt revenue for the last nine months completely falsify the predictions that the quantity of salt sold, instead of showing a diminution, increased by nearly half a million maunds, while the duty collected rose by 5½ lakhs.

STEAMER MOVEMENTS.

SUEZ, Dec. 27.

The P. and O. Co.'s s. s. Parramatta, with the outward English mails the of the 20th instant, left here for Aden at 3 a.m. to-day.

SINGAPORE, Dec. 27.

The P. and O. Co.'s s. s. Teheran (extra) arrived here from Bombay yesterday afternoon.

HIS EXCELLENCY THE GOVERNOR'S LEVEE.

The following notification was issued as a *Government Gazette* Extraordinary yesterday:—

His Excellency the Governor will hold a Levee at the New Secretariat, Bombay, on Tuesday, the 7th January 1890, at 4-30 p.m.

Gentlemen entitled to the private entree are requested to leave their cards with the Aide-de-Camp at the main entrance of the New Secretariat on the occasion of the Levee.

Gentlemen purposing to attend the Levee, who have already been presented, are requested to bring two cards, with their names legibly written on each: one card will be delivered to the Aide-de-Camp at the entrance, and the second to the Aide-de-Camp in waiting at the time of presentation.

Gentlemen wishing to attend the Levee, who have not already been presented, are requested to send their cards to the Military Secretary to his Excellency the Governor at least three days before the date of the Levee.

Gentlemen wearing uniform will appear in full dress! European gentlemen not wearing uniform will appear in a frock coat or dress coat, with white or coloured trousers and white or buff waistcoat.

Clergymen being University Graduates and other gentlemen entitled to wear robes or gowns on account of Judicial or Academical office or status should appear in such robes or gowns.

Officers, English and native, are requested to pass his Excellency together by Corps, the native officers to be presented by their Commanding Officers after the former have passed.

The carriages of gentlemen, who have the private entree, will set down at the main entrance. All other carriages will set down at the north door and take up at the south door.

By Command,
N. G. LYTTELTON, Colonel,
Military Secretary to His Excellency the Governor.
His Excellency the Governor's Camp,
Rajkot, 15th December 1889.

MR. DANTRA'S ABKARI PAMPHLET.

A Government Resolution was issued last evening on Mr. Pestonji Byramji Dantra's pamphlet regarding the Bombay Abkari administration. The pamphlet was the subject of a memorandum from the Commissioner of Customs and Abkari. The text of the Resolution is as follows:—

As Mr. Dantra's pamphlet contains, at pages 23-26 thereof, criticisms of certain statements made in a report drawn up by the responsible head of the Abkari Department, his Excellency the Governor-in-Council deemed it necessary to enquire into the truth of those statements. The inaccurate and misleading character of the criticisms is made clear in the report received from the Commissioner of Customs, Salt, Opium, and Abkari No. 6399, dated 11th November 1889, which is printed *in extenso* in the preamble of this Resolution.

THE PARSEES AT THE CONGRESS.

TO THE EDITOR OF THE "BOMBAY GAZETTE."

Sir,—In reference to the remark in your leading article on the Congress that the Parsees were not present in large numbers, I shall thank you to let me mention the following facts:—

1. There are thirty-six leading and representative Parsee gentlemen on the Reception Committee, a list of whose names I send herewith for your inspection.

2. There are over forty Parsee delegates attending the Congress.

3. Among the visitors there was a large number of Parsee ladies and gentlemen. We were regretfully obliged to refuse a large number of local Parsee applications, because it was necessary to reserve space for visitors who have flocked from all parts of the country; and, as a matter of fact, we were unable to satisfy the demand for cards of admission of even this class of visitors.—Yours, &c.,

DINSHA EDULJI WACHA,
Secretary, Reception Committee.

Congress Camp, Dec. 27.

List of Parsee members of the Reception Committee:—

Dr A D Mody	Manockji Burjorji Minocherjihomjina
Dr A P Cama	Mancherji N Banaji
Bomonji Phirozsha (Solicitor)	Nanabhoy R Ranina
Byramji D Panday	Dr N N Katrak
Dr Dossabji Hormasji	H M Mehta
Dinsha D Davur	Pestonji B Dantra
Doosabhai F Cama	Rustom K R Cama
Dinsha E Wacha	Dr R N Khory
Dorabji C Shroff	R D Setna
Furdonji M Banaji	Sorabji Dadabhai Bastawala
R A Wadya	
Jamsetji Cursetji Jamsetji	Sorabji Kavasji Khambata
J B Marshan	
Jivaji D Ghandy	Sorabji Edulji Warden
Jijibhai Pestonji Mistry	Shapurji Burjorji Bharocha
J E Mody	
Jamsetji A Wadia	Sorabji M Kanga
Jamsetji Cursetji Cama	Sorabji F Patel
E M Shroff	Byramji N Sertal
Manekshah Jehangirshah Taleyarkhan	

VANITY FAIR.

(FROM OUR LADY CORRESPONDENT.)

LONDON, Dec. 6.

Though the Somerville Club members are mostly of the serious and progressive type of womankind, it was rather a small crowd that collected on Tuesday, the 3rd, to hear Miss Florence Davenport Hill lecture on the boarding out of State children.

* * *

If it had been a talk about rational or irrational clothing by Viscountess Harberton or Mrs. Oscar Wilde, we should have had to fight our way up a packed staircase and to scramble for seats on window sills and projecting points of bookcase. Or if it had been a wordy warfare between a Liberal Unionist and a Home Ruler—a passage of arms between Mr. Arnold Forster and Mrs Bryant, in which the sharp keen-edged blade of woman's wit would be tested against man's heavier and more practised weapon, there would have been a gathering of the clans, and both sides would have rallied round their champions to cheer them on and see fair play.

* * *

Or again, if it had been a sermon on the rights or wrongs of women, preached by some fledgling apostle who wished to try his 'prentice hand upon a selectly small audience, the Somerville women would have mustered in their hundreds to hear and if necessary to crush him. But on Tuesday there was no scrambling for seats or crushing for perches on lofty pieces of furniture, for the lecture was not on any of the absorbing topics of the day. It was only a talk about pauper children—the children of the State as Miss Hill more kindly calls them—those troops of chilly red-nosed little creatures with their sad-colored frocks of linsey woolsy, and gigantic boots that rival Jack the Giant-Killer's in size, if not in fleetness. To most people, the existence of these unpicturesque little regiments is of no interest. The clatter of their heavy boots only arouses a momentary feeling of wonderment that their foster-mother, the State, should be so prodigal in shoe leather, while so niggardly in the supply of the necessary pocket handkerchief. But Miss Hill soon created a feeling of sympathy in the hearts of her audience for these children of misfortune.

* * *

Under the old system, herded together in hundreds, in charge of an official who has no time, even if she had inclination to treat them individually, the children of the State, who are one day to take their part in its Government, are allowed to grow up without love, without hope, without knowledge of anything, besides what dry as dust school books and the dreary routine of work-house life teach them; unless it may be that the still harder knowledge of a hard world is added when a dissipated father or a degraded mother comes out of prison to claim them. Under the system of boarding out, of which Miss Hill is so ardent an advocate, the children are entrusted to the care of respectable country-people who treat them as their own, and who, often, when the time comes for the payments from the Union to stop, ask permission to adopt the children altogether. Miss Hill, in answer to queries, said there was no difficulty in finding foster-parents even for delicate or invalid children, it having often occurred that the committee of management have been asked by a woman to let her have some little ailing creature who would require exceptional care.

* * *

And this beneficent system which restores to State orphans their natural home life, is not more expensive—it costs rather less, on the contrary, than the work-house school system. For three shillings a week in most parts of the country people will give a child board and lodging—no profit of course is supposed to be made on the transaction—another shilling a week is allowed for clothing; school fees are paid by the Union, and doctors fees when necessary, but this last item does not come to much for those children who have been emancipated from city work-houses. Pure air, with freedom, is the *elixir vitæ* of the children of the slums.

* * *

At the conclusion of Miss Hill's lecture a discussion was invited, but nobody seemed inclined to cavil at anything that was said, except a rather business-like looking woman in a masher collar, manly vest, and necktie, who seemed incredulous of the fact that people would adopt a child without a prospect of reasonable profit. Incredible as it seems, it is a fact. Whether the little weekly stipend comes in usefully as ready cash to the mother, or for some other reason, the love of a child's voice in the house, the necessity for being fully employed, it is certain that profit is not generally the object of these transactions. The poor are always so good to the poor, and they seem to have an infinite pity for each others sufferings, that we who usually look more to our own comforts, are not capable of comprehending. A Danish lady whose English pronunciation was rather hard to follow, in proposing a vote of thanks to Miss Hill for the pleasure and information she had given every one, alluded to the working of the same plan in Denmark, where she said it was usual even for railways and steamboats to give the children of the State free passes through the country—an innovation that would be gladly welcomed here by the Country Holiday's Fund, which does so much good in giving the poor change of air during the hot weather. Another lady with a foreign accent seconded the vote of thanks and mentioned her experience of the working of the boarding out system abroad which has been adopted with great success for many years.

* * *

Before I fly from philanthropy to frivolity, I must tell of another woman who is working for the benefit of her neighbours. Sister Marie Theresa has just received the Cross of the Legion of Honour from the Governor of Tonquin. At Balaclava she received her baptism of fire, and she was again wounded at the battle of Magenta. Later on she followed the French flag to Syria, China, and Mexico. On the battle-field of Worth she was severely injured, but she was on duty again before long. During one assault a grenade fell into the ambulance of which she was in charge, and at the great risk to herself she saved her patients by picking it up and running away with it. The French troops were called out on the occasion of her decoration with the Cross of the Legion of Honour, and presented arms to the brave Sister of Mercy.

* * *

In spite of the small modicum of success achieved by the two women's penny papers, there is some one so hardy and courageous as to undertake to edit another. People said Mrs. E. Lynn Linton was to have a finger or two in this new pie—and added that that lady's help would not secure it popularity. But the latest news from the seat of war is that the editor and proprietor is Mr. F. Gardner who has taken offices in the region of Covent Garden. This new enterprise will be called severely and simply *The Woman*. It will be in no sense a "class" paper, but it is intended to win the praise of womankind in general and to mulct their pockets to the tune of one penny. Simple, dry titles are apparently favored just now. We shall soon have a *Daily Graphic* and *A Speaker*. It is said that the first number of the *Speaker* will be specially strong. Mr. Birrell will do the politics, Mr. G. A. Sala the drama, and Mr. Bryce will also contribute.

* * *

In Advent there is very little marrying or giving in marriage, but the shop windows are not for that reason given up to the severely serious necessaries of life. Bridesmaids' costumes still decorate the window and everything most calculated to drive the feminine mind distracted with envy is displayed to encourage the virtuous woman to extravagance—such silk stockings and shoe of every shade, such under-linen, silken garments and warm soft woolly vests as have arrived from the Paris Exposition. And such lovely dresses—only these have been too long on view and they tell the tale of the hard wear and tear of a season—they look, *entre nous*, second-hand. Nobody will buy them, but they will give new ideas to English dressmakers and so they will be valuable.

* * *

According to gossip in the *Star*, Miss Caroline Fitzgerald who became Lady Edmund Fitzmaurice the other day, is a budding literary genius as well as an heiress. Her first book, entitled Venetia Victrix, and other poems was published last April by MacMillan's. The book was dedicated "to my friend Robert Browning," and is considered clever. Mrs. Fitzgerald was a member of the American Oriental Society, and has always affected Oriental richness of dress. She has been active in Oriental research while living in Europe, and as Lord Fitzmaurice also pursues Oriental studies, it is thought the similarity of their tastes had much to do with the marriage. Miss Fitzgerald inherited a large fortune from an aunt and at her father's death will receive the lion's share of his property.

* * *

In the Christmas number of *Punch*, Du Maurier has his little joke at the expense of what he calls Mr. Punch's four prize middle-class wives. There is Mrs. Jones playing tennis, Madame Dubois keeping her husband's books, Frau Muller cooking sauer kraut and sausages, and Mrs. Van Trump reading Browning and Herbert Spencer. Du Maurier must have had an introduction to Miss Caroline Fitzgerald.

* * *

Lord Harris starts for Bombay in March. People are beginning to remember his hereditary claims, as the *Echo* says, to an Indian appointment. His great grandfather gained his peerage in India by reducing Tippoo Sultan after the siege of Seringapatam, where he was Commander-in-Chief. His grandfather served at the same siege, and was the bearer of the captured standards to London, and his father was the Governor of Madras at the time of the Mutiny.

Mr. T. Keymer, of the firm of D. J. Keymer & Co., East India agents, London, is staying in Bombay for a few days. He will be glad to call upon any firms who require indent or other business transacted, in England. Letters for Mr. Keymer may be sent to the care of the *Bombay Gazette* office.

THE LATE BISHOP OF DURHAM.

A telegram which was published a few days ago showed that the apparent convalescence of Bishop Lightfoot, of which the papers had spoken shortly before, had given place terribly soon to a fatal relapse. After passing the winter at Bournemouth in quiet literary relaxation, the Bishop returned to Auckland Castle, some few months ago, apparently sufficiently restored to resume a large part of his work. His confirmations were still to be undertaken by Bishop Sandford, late of Tasmania, as they had been since Bishop Lightfoot broke down shortly after the Pan-Anglican Conference; but the administrative work of the diocese was to be conducted as usual by himself. The whole diocese of Durham combined as one man to welcome him, and it was a remarkable tribute to his character that prayers for his restoration to health had been offered Sunday by Sunday in numerous Nonconformist places of worship during the time of his enforced absence from his See. And now that his diocese and the Church have been deprived of his services for ever, except so far as his work is imperishable, the mourning for his removal will be shared by all who can appreciate learning and saintliness and power of practical work, no matter by whom they are displayed. In estimating the career of such a man, it is difficult to avoid exaggeration. Perhaps no Bishop of the Church of England has ever combined, as he did, the three characters most to be desired in a spiritual leader of men—deep, kindly practical; wisdom, a learning unsurpassed, perhaps unequalled, by any of his contemporaries in the Church; and a personal holiness of character which alone would have secured him veneration wherever he was known or heard of. He was best known to the world at large as the editor of three Epistles of St. Paul, and of the writings of St. Clement, St. Ignatius, and St. Polycarp. When Mr. Disraeli selected him for Durham, the general feeling amongst Churchmen was that many another might have been found who would administer a diocese as efficiently, while it was impossible that any living man could bequeath to the Church of later days the work which the Professor must leave undone when the cares of a diocese were on his shoulders. Indeed, many went farther than this, and thought a scholar was certainly being marred, while it was doubtful whether administrative capacity was likely to be found in a high degree in one who had been so entirely devoted to the study of ancient writers. The surmise proved wrong in both directions. For never was diocese administered more entirely to its well-being than was Durham, under the rule of Bishop Lightfoot, and the greatest and most learned of his works was completed after he left Cambridge. He went to Durham in 1879, and his great edition of St. Ignatius appeared in 1885, when he had governed the diocese for six years, and had secured for its northern division a separate diocesan existence, with the head-quarters of the see at Newcastle. Yet possibly to those who best appreciated him neither learning nor practical ability was the leading characteristic of the man. To some, at any rate, who had seen him but seldom, and who had had his works before their eyes for many years, and had followed his episcopate with intense interest, even these his monumental labours seemed less remarkable and less lovable than his child-like holiness of life. Those who heard him eighteen months ago, as he spoke in the Conference at Lambeth on the duty of the Church about purity, felt that seldom in the course of their lives had goodness seemed so beautiful to them. The deep, chastened fervour of his utterances on the subject of all subjects in the world about which utterance is most difficult and most perilous, left an impression on the mind of the present writer which nothing can ever efface. The sense of the beauty of God's gifts, which man can so terribly mar, the power of dealing boldly with evil, because his character stood so utterly above it; the sympathy with the tempted and the fallen whichonly the very purest can ever fully and safely feel; the throwing of the whole force of a great character into an effort the more balanced and the more judicious just because of the intensity of deep feelings—these things to not a few in that assembly seemed to render the character of the Greek Exemplar more intelligible than it had often seemed before. The very spirit which animated the Master seemed to have been lent to the fervid disciple. The intensity with which he threw himself into that speech was one of the things which shortened his life.

All the Bishops of the English Sees who took part in the deliberations of the Conference had to do so without the relief which accrued to their brethren from abroad in being cut off from diocesan cares. Bishop Lightfoot took a prominent part in many debates and committees, and his constitution, already worn out by the combination of various kinds of work, never recovered from the strain of that month. Worthy close to such a public life was the reception accorded by the Conference to his labours in the cause of Social Purity. The report of the committee on that subject, drawn up by its chairman, Bishop Lightfoot, was the only report presented which was adopted as it stood by the whole body; it was not simply ordered to be printed, as were the reports of other committees, but was issued as the combined utterance of the whole body. Such was the man and such the veneration in which his character was held.

But before closing this brief notice of his death, there needs to be offered a few words about that one of the Bishop's works by which he will be best known to posterity—his great edition of St. Ignatius. As that great second century Bishop was being dragged from Antioch to Rome to fight with beasts for the amusement of the people, he addressed seven short epistles to the Churches of certain cities of the Empire. They were written in the brief intervals of leisure which a prisoner in a cruel age could secure as he was carried from place to place. But hurried, even rough, as they are, they are the principal authority that we possess on the age after that of the Apostles. How the Church in the middle of the second century believed as to polity and as to doctrine we learn from these letters of St. Ignatius more vividly than from any other source. Hence it furnishes no occasion of surprise when we learn that the name of St. Ignatius was extensively used by forgers, who desired to gain a standing for their own utterances by attributing them to a Saint and a Martyr, who was perhaps a pupil of St. John. Accordingly in the course of centuries these seven short epistles of St. Ignatius grew to thirteen in number, and were greatly augmented in size. The forgeries were discovered and exposed; and then came the question of the residuum—was any of it genuine at all? It is not unfair to say that some opponents of the historic Episcopate found it convenient to deny what was genuine under shelter of what had been proved forgery. And then again there came another complication when Cureton, an English scholar of the present century, discovered an edition in Syriac, which contained only portions of three epistles. The "Long Recension," as it is commonly called, containing thirteen epistles, had been long ago entirely thrown over in favour of the "Short Recension," containing seven, and those much shorter. Was the "Short Recension" itself to be abandoned as three parts forgery, and the "Curetonian Recension" adopted as the whole that could be attributed to St. Ignatius? Many scholars believed that it was, among them Professor Lightfoot himself when he published his edition of the Galatians. But in the course of his work at St. Paul the Professor found that he must edit St. Ignatius if he was to do all he wanted for the New Testament. And in the course of the studies which this entailed he was led to the irresistible conclusion that the seven epistles as known to the Church after the spurious ones had been rejected, and the interpolated matter eliminated, were all the work of Ignatius, and that everything that the Church has learnt on his authority is genuine second century matter. To have discussed the question with a fulness of learning which has probably settled it for good and all is the work by which the great Bishop Lightfoot will live longest in the gratitude of the Church. It is the more remarkable that such should be the case, since St. Ignatius is the greatest authority for the primitive character of the Episcopate, and Bishop Lightfoot has often been regarded as the champion of that view of the ministry which makes episcopacy primitive indeed, but not of universal adoption in the age next after the Apostolic.

L. G. B.

With the object of introducing a vegetarian diet to the public, a fashionable dinner was given last week, the *menu* of which was sent round to the newspapers by a lady who is a staunch upholder of the innovation. How very delicious it all read. Croquettes of this, and consommés of that, sauces of something else—an endless variety, of course, in French; or at least, in that sweet mixed jargon of the chefs that is so incomprehensible to either French or Englishman that the one calls it French, and the other declares it to be English. But deceptive as it was in some particulars writes a Lady correspondent I understood that there was a piece *de resistance* in the form of salmon. Now, we Cockneys may perhaps be very innocent about the vegetable world—we may, like Mark Twain, think that turnips should not be pulled, but that a man should be sent up to shake the tree. But we were not all born yesterday; and, though some of us who had the honor of contributing a picture to the illustrated 'Xmas colored supplements may be so credulous as to buy and paint a boiled lobster as one just caught, we mostly realize the fact that salmon does not grow on a cabbage stump. The vegetarians who gave that fashionable dinner evidently have a pious and convenient belief that it does. If so it is not anywhere near London. It must be in that ideal country that we heard of in our youth, where swallows built their nests in old men's beards, where turkeys chewed tobacco, where the streets were paved with gold and olives, and little roast pigs with knives and forks in their backs ran about saying "Who'll eat me? Who'll eat me?"

WHAT THEY ARE DOING AT TANSA.

(FROM A CORRESPONDENT.)

Having taken a ticket for Kalian, I sat in a G. I. P. Railway carriage with the *Bombay Gazette* in my hand, and no very distinct idea as to how I should spend my three days' holiday, when a paragraph referring to the Tansa Water-works attracted my attention. The station-master at Kalian told me if I went to Atgaon, some few stations further on, I should be within seven miles of the village of Tansa, whence I could see the whole of the works, by following the line of duct down to Thanna. Exactly how the journey was to be carried out was doubtful, but thinking the trip would be interesting I chanced the inconvenience of uncertain transport and determined to try it. Every one knows that the Tansa Water-works are being energetically pushed, and that their object is to supply Bombay with water; but there is only a very partial knowledge of how this is to be done, and what the works are like now. Hence what I saw and heard may probably be of some general interest.

The fifth station from Kalian on the Calcutta branch of the G. I. P. Railway is Atgaon; it lies at the foot of the Thull Ghat, and is about seven miles from the great dam of the Tansa Water-works. A pleasant drive through a prettily wooded tract of country, lying on the slopes of the Mobilly range, brought me to Tansa; the road had been constructed by the contractors, and served to carry their stores and material to the works. Tansa, now a village of some importance, is the creation of the works, and its bazaar has to supply with the necessaries of life the staff of Europeans and the large body of labourers who are employed on the works of the dam that not only will, but is now, impounding water and forming a big lake, soon to supply Bombay. The Tansa river is a mere rivulet, all but dry in summer, but during the rains it justifies its title to being called a river, and becomes a noisy torrent more than a stone's throw across, and then proves, by the large volume of water it brings down, how well the site of the dam has been chosen, so far as its command of a large water-supply is concerned. The banks immediately on either side of the stream are moderately steep, and have a height of some eighty feet above the river bed, but this level would not command an area sufficient to hold water enough to supply the ever-increasing wants of Bombay, and, moreover, the water would be supplied at too low a level.

To meet these requirements the dam has to be raised to a height of some one hundred and forty feet above its lowest point, and to be extended at that level until its two ends, two miles apart, abut on the high ground, which will form the shores of the future Tansa lake; some eight square miles of water will be impounded, having a maximum depth of 135 feet. Only the upper portion, however, of this enormous volume can be reckoned on for storage purposes, the lower portion being necessarily lost, as its level is too low to be of service to Bombay.

Already the dam, a splendid piece of masonary work, has been raised some 100 feet, and it is partially completed for perhaps half a mile. By far the most difficult portions of the work are finished, all the remainder being on higher ground; the section of the masonary is proportionally reduced. Standing on the highest portion of the dam and facing towards the east, one sees on the left the large area of impounded water level in the rains with the byewash of masonry, and on the right the inclined face of the solid mass of masonry, impervious to a single drop of water. This season it will be raised to over 100 feet above the bed of the Tansa river, the functions of which latter will in future be confined to taking away the surplus water not needed by Bombay.

Already there are good fish to be caught in the lake, and if the fever season after the rains is avoided, it is quite possible that people will come to the shores of this newly-made lake, as a change from the heat of Bombay. There are many lovely sites for bungalows, and though Tansa may not equal the charms of Italian scenery, its shores and hills will certainly remind visitors of the lakes of western lands.

Statistics are proverbially dry, but I will give a boiled down abstract of information which I obtained. The gathering ground, the rainfall from which runs to the lake, is about 50 square miles in extent, the total annual rainfall is 100 inches, of which one-third may be reckoned upon as available, and will be delivered by the aqueduct to the high level reservoirs in Bombay. This will supply 100 million gallons of water per day, and will make the town of Bombay as well off as any large city even in Europe. For a long time to come it will ensure 30 gallons per day per head of population. If this result is obtained for an expenditure of anything under 150 lakhs, the inhabitants will have no cause to grumble at what their Municipality has done for them, aided by competent engineering skill.

Hitherto the water during the rains has tumbled in a fine cascade over one end of the dam, but when the duct is made the larger portion of it will seek another channel, and find its way to Bombay between fifty and sixty miles off, by three different ways, depending on the ground to be passed over.

The greater part of the duct consists of an arched masonry channel, 7 feet wide and 6½ feet high, located now on level ground, and again hanging on the sides of hills, nicked, so to speak, into them. Looking up from below one wonders what the duct can be doing up high, but it is there because that point on the hill side corresponds with the level of the outlet from the dam, less the fall necessary to carry the water with the required velocity to Bombay. When a valley has to be crossed, it can only be done by a viaduct, level with the duct, or by laying syphon pipes down one side of the hill and up the other, whence the water will flow by gravitation at nearly its original height. The larger valleys are all crossed by syphons, and there is one nearly eleven miles long.

The level ground and valley being disposed of, there remains the third obstacle—the hills, and these are tunnelled through by means of headings, 9 feet wide and 6½ feet high, cut in the solid rock. The whole of the hills in this portion of the Ghats and their outlying spurs consist of a hard uniform basaltic trap, so free from fissures and other irregularities that the water will flow through the tunnels without necessitating the use of pipes or masonry lining. There will be in all eleven tunnels on the line, and the longest stretch of continuous subterraneous conduit will be over 1½ miles.

The last syphon track is taken across the Bassein creeks, near Thanna, to the island of Bombay, on three iron bridges. The original project provided for passing under the creeks by means of tunnels, but the uncertainty as to the amount of water that might be met with caused this plan to be abandoned, and the pipes are taken above water in place of below; the bridges are light lathic girders, supported on cast iron cylinders, sunk to the solid rock in the bed of the river. They are all three nearly completed, and can be well seen from the railway carriage window shortly before the train reaches the Thanna station coming from Kalian.

During the rains the tunnels are the only works that have been pushed, and after the rains operations are hindered by the unhealthiness of the district, which for the last two months of the year is a hotbed of malarial fever, resulting, no doubt, from the mass of decaying vegetable matter which in a short time is withered and dried up, leaving the ground arid and bare, where only recently it had been covered with tropical vegetation.

The natives seem to stand the Tansa fever worse and to dread it more than the Europeans. Riding in early morning down the pretty valley that leads southward from the mouth of the long tunnel, the air was heavy with dark noisome vapours, and till the sun had driven the malarial mists away one could feel that the district was a bad one to live in. Owing to the above causes there is only a short six months in each year during which the works can be pushed. It is to be hoped that the contractors have made due allowance for this before entering upon their responsibilities. The works are well worth a visit, and will be more so when they are nearer completion, but visitors must remember that there are no roads on the line of duct, and no accommodation except the bungalows occupied by the local superintendents, and which are met with every few miles down the line.

Sir Morell Mackenzie has an article on "The Dreadful Revival of Leprosy" in the *Nineteenth Century*. He thinks that the terrible disease has increased and is increasing everywhere. In India it stalks abroad at noonday; it is growing steadily in America, in Australia, and at the Cape, and it is spreading in France. Sir Morell Mackenzie plainly hints that the mischief is due to the College of Physicians, who, in 1867, issued a report declaring that leprosy was not contagious, and so put an end to the segregation of lepers, which had existed since the Middle Ages, and had held the disease in check or stamped it out altogether in most western countries. Sir Morell's views as to infection and segregation are endorsed in a paper on "Lepers and Leprosy in Norway," by Dr. Robson Roose, in the *Fortnightly*. "The disease," says this distinguished physician, "is without doubt contagious; it is certainly communicable from person to person, but is less readily transferred than many other disorders of a similar type." It acts slowly, but withal as surely as "the mills of God." It is long before it attacks either a person or a place, but once it has seized hold it does not let go. For this reason Dr. Roose is of opinion that the harsh rules which put the leper outside the pale of humanity in the Middle Ages were really efficacious, and to some extent justifiable. Isolation, and isolation alone, is the remedy. It has effectually checked the spread of the malady in Norway, and is gradually bringing it under; and if properly enforced it might even in course of time rid India of a scourge which at present claims its victims by the thousand. We do not know how to cure leprosy in the individual, but we can at least take means to prevent the dissemination of the virus broadcast.

THE DECCAN COMPANY DISPUTE SETTLED.

All disputes between the Nizam's Government on the one side, and the Hyderabad (Deccan) Company and the concessionaires of the Deccan mines on the other, have been, it is stated, finally settled, says the *Overland Mail*. The scheme which was accepted some months ago by the Nizam's Government and approved by the Viceroy and his Council, has, in all its material points, passed the India Council. The draft of an agreement has been submitted to, and settled by, the India Office, and the Secretary of State for India has informed the company, through Messrs. Freshfields and Williams, solicitors for the Government of his Highness the Nizam, that the agreement may be entered into with his approval. The *Times* gives the following summary of the terms of this agreement:—

1. The performance of the following engagements by the company and Messrs. Watson and J. G. Stewart is to be accepted by his Highness the Nizam in satisfaction and discharge of all claims by his Highness against them and all other parties originally interested in the concession, except Abdul Huk.

2. His Highness the Nizam declares that if the agreement is executed and the engagement of the other parties thereto

of amending any particular clause that he wished to. He then read the first clause as above.

This clause was put to the meeting and carried by acclamation.

The President then read the second clause as above.

This clause was put to the meeting and carried.

Clause No. 3 was then proposed as above.

Mr. Dwarkadath Ganguli moved an amendment,

In it he suggested that instead of the word "males" the word "persons" should be substituted. He said he wished to draw their attention to the fact that they were somewhat in advance of the English people in one respect. They had opened their Universities to their women, whereas with the exception of the University of London none of the English Universities had done so. They had admitted to that assembly ladies who represented the women of this country, and if they did not accept his amendment they would be inconsistent; would it not be inconsistent if they did not allow Pandita Ramabai to be a voter?

The amendment on being put to the meeting was lost and the original clause approved of.

The fourth clause, which was as above, was then put to the meeting.

A delegate from the body of the hall called out that the Mahomedans as a class were against it.

There being no formal amendment proposed, the clause was put to the meeting and was carried.

The President then read clause No. 5 as above.

Mr. Tilak, from Poona, had an amendment to propose as follows :—

That the wording of paragraph 5 be altered, "All the representatives thus elected by all the districts in a provincial jurisdiction to elect members to the Imperial Legislature at the rate of one for every five millions of the total population of such provincial jurisdictions." What he had to propose was, in the first place that in the schemes laid before them they were told Bombay was opposed to the general scheme proposed by other provinces, and the position they occupied had been represented in rather a misleading light. What he wished to suggest was that the people of Bombay, had been opposed to the Madras scheme, not on the ground that it did not include local boards and municipalities; the opposition was between local boards and municipalities on the one hand and local colleges on the other. The question was whether by having more electoral colleges in the presidency it would be convenient for these electoral bodies to send members to the Imperial Legislative Council, or would it be more convenient to invest the Provincial Councils with that authority. In the first place, holding that the Superior Council must have representatives from the different presidencies, he thought it would be more in accordance with this principle to allow representation to each presidency than to the subdivisions of each presidency. If each presidency, therefore, had to do that he would ask whether each legislative body was to be allowed representation in the English Imperial Legislative Council. He thought his amendment came in proper order, for they had already adopted individual representation. The members were not to be directly sent in by the voters, but through the medium of electoral bodies. It followed, therefore, that the Provincial Council would be indirectly represented in the Imperial Council. Again, they had been told municipalities and local boards were not allowed representation in local councils. Having a system of double election in selecting representatives to the Imperial Council, they would not be placing the power in wrong hands, but the last objections he had was that the system was too cumbrous to be carried out, so if they considered the proposal logically, and the local circumstances in connection with it; if they also considered that it was the provincial interests they had to represent, and if they also consulted their convenience, this amendment was more in consonance with the views they had already expressed, than in the resolution as it now stood. (Cheers.)

Mr. Gopal Krishna Gokhale, from Poona, in supporting the amendment, said :—

He considered the scheme in the amendment better than in the original proposition. His first point was that there would be unnecessary trouble in having elections at two stages, when they had already got an electoral college, and what they wanted now was to have elections at three stages instead of two. The second point he wished to notice was that the natural presumption ought to be that all their best men would be in the Provincial Council, and therefore he thought there was no reason why they should not have been selected from the body to represent the whole province. (Cheers.)

Mr. Raja Ram Rao was against the amendment.

The reason, he said, was that they had found it impracticable under the present circumstances to give the direct election to the people; therefore they had abandoned the project, and had an intermediate body, who possessed the right of electing representation to the councils.

The President then put the amendment to the meeting, when it was lost, and the original clause carried almost unanimously.

The Rev. Mr. Hume said :

He had been asked to propose an amendment of a most delicate character, in reference to the representation of minorities. He was in doubt whether the time had come for it; but when he was elected a representative for the citizens of his district, he had been requested to present the proposition he held in his hand. It was the belief that it was safe to trust the people, and if that were so, it was not necessary to give them the safeguard which was attempted by that Bill, but to depend upon another safeguard which was secured by the nomination of members from Government. The amendment was to omit in clause 5 from the words beginning "in such wise" to the end of the sentence, and to substitute the following: "Whereas, with a view to make up the deficiency in elections the power to make nominations has been reserved to Government, it is inadvisable to make any other special provision for the protection of minorities." It had always been a pleasure to him, Mr. Hume continued, to trust the people—cheers—and he, for one, always considered it was a true and a wise policy, and if at any time they might not get a full representation they should try to secure it by a freedom from prejudice and a freedom from all restrictions, and be ready to give and take thus they were entitled to in order to set a good example and to help their cause. Therefore, he, for one—although he could hardly see how that large community would be prepared entirely to accept that proposal—called it a pleasure to comply with the request of his fellow-delegates, for it was safe now, with such safeguards to trust the people, and to give even minorities a fair representation, and when they were not fairly represented as they might not sometimes be to trust the wise Government under which they lived to make up such deficiencies. (Cheers.)

Mr. Handuram Nanabhai Haridas, who seconded, said :—

He quite agreed with Mr. Norton that minorities should be represented; but at the same time he begged to differ from him that minorities are not to be represented if the principle of allowing some portions of Parsees, and Hindus, and Mussulmans is disallowed. That would be a very bad policy. They did not want to legislate or Parsees separately, for Mahomedans separately, or for Christians separately, for by allowing those caste and creed representations they would just be strengthening the hands of the opponents.

Mr. Norton replying said :—

As the original proposer he would like to say a few words in defence of the section as it stood. The amendment moved by Mr. Hume was moved in a spirit with which he quite sympathised, but he hoped Mr. Hume would forgive him when he said he was afraid the amendment was somewhat utopian. He was personally undersood in theory that perfect equality of Christianity which recognised all the good in man, and left out all that was bad, but he rarely found it in practice and however willing he might be to believe that the time when they might be able to trust the people as Mr. Hume said it had not come yet. (Laughter and cheers.) There were two objections of Mr. Hume's to which he would direct the attention of the meeting. His (Mr. Hume's) first objection was it would take away the safeguard of minorities. There was no analogy in the deductions drawn between England and India. At any rate, in England and elsewhere the people were more or less homologous and in India it was impossible to shut their eyes to differences of opinion in the question of minorities. Let them imagine for a moment that amendment accepted, and let them imagine, as might well happen, the same great wave of a political crisis swept over the country upon which the Musalmans stood on one side, and the Hindus on the other the Musalmans by force of numbers would be completely overwhelmed. In a matter of that kind the Hindus would forget all about this theoretical Christianity. (Cries of "No, no," and "Quite right".) In great political crises men lost their heads, and in the absorbing interest of their ends they sacrificed rightly or wrongly, everything else. (Hear, hear.) Such a condition of things might arise in India, and it would be most deplorable were the proposed safeguard taken away, and that they, Europeans, should find themselves without the power of getting into the Council. (Cheers.) There was another objection, and a still more vital one. They had said they should have that elective power pure and undiluted. Mr. Hume's amendment put thus away. If the Mahomedans were not returned vacancies were not to be filled by the people, but by Government. He was sure that would not commend itself either to the Government here or at home. (Cheers.)

The President then put the amendment to the meeting when it was lost.

Mr. Moulvi Hidayet Russool rose to move another amendment. He spoke in Urdu, and after he had expressed his view.

Mr. Ali Mahomed Bhimji explained that the amendment the previous speaker had proposed, was :—

That the following should be added to the clause :—"Provided that the number of Mahomedans should be equal to the number of Hindus on the Imperial and Provincial Councils."

Messrs. Ali Mahomed Bhimjee, Ahmed Ali, Syed Ali Kizivi, then addressed the meeting in Urdu. The last gentleman, in the course of his remarks, said :—

This was more a Hindu than a National Congress. (Hisses and cries of order.) He said that for every Hindu representative on the Council there ought to be two Mahomedans to protect the interests of the minority. (Hisses and uproar.)

The President here rose and said that he thought they wanted to show the world that they were able to hear the other side of the question with patience. (Hear, hear.) This gentleman (Mr. Kizivi) seemed to have something to say to them, and he thought they ought to hear him.

Mr. Kizivi then proceeded with his remarks, on the conclusion of which he was hissed.

Messrs. Noordin Mahomed, Shaik Nusseerudin, and Shaik Gumroodin then addressed the meeting in Urdu, and spoke against the amendment which had been suggested by Mr. Kizivi, and which was to the effect that the word "Mahomedan" should be left out in clause 5, and that the words "provided that the number of Mahomedan representatives shall be equal to that of the Hindus in both the Imperial and Provincial Councils.

The amendment on being put to the meeting was lost, the original clause being carried.

Clause No. 6, which stipulated that candidates should be elected by ballot, was then put to the meeting, and carried by acclamation, as was also the preamble which introduced the proposition regarding the acceptance of the clauses.

The Congress then adjourned till 11 o'clock this morning.

THE MINERAL RESOURCES OF THE DECCAN.

During the last two years a number of highly interesting investigations have been conducted under the auspices of the Hyderabad (Deccan) Company for the purpose of ascertaining and testing the mineral resources of the Deccan, which from a mineralogical standpoint has always been considered the wealthiest part of India. It is not, as will be seen, a question of investigation only; there are practical and tangible results, which would seem considerable if they were restricted to not the area, but the total output of Singareni coal. The history of these investigations is recorded, in a series of exhaustive reports by Mr. William Morgans, a well-known mining engineer in the West of England employed under the Duchy of Cornwall, and a Government Examiner for granting certificates to managers of mines, who was sent out to India by the Hyderabad Company last winter. Many of Mr. Morgans's statements are officially confirmed by Colonel Conway Gordon in his Administration Report on the Railways of India for 1888-89. The question of the mineral resources of the Deccan naturally resolves itself under three heads—coal, diamonds, and gold; and, as Mr. Morgans has treated each subject exhaustively in a separate report, they may be dealt with in the order named.

The coalfields of the Deccan are an incontestable fact, and as the Singareni mine alone is producing at the present moment more than 70,000 tons annually, the element of speculation does not enter into the question. As this result has been attained in less than two years the richness of the seam cannot be challenged. The Singareni coalfield is situated at Yellandu, 120 miles south of Secunderabad, and near the village of Singareni. It was discovered by Dr. King, of the Government Geological Survey of India, in 1872. Subsequent surveys went to show that it contained several million tons of good, workable coal, and in 1887 Mr. Hughes, of the Geological Survey, estimated that the coal available would maintain an output of 300,000 tons per annum for five centuries. Mr. Morgans himself declares that he has "no reason to doubt that the field is capable of yielding ample stores of coal to satisfy the large demand you may expect to have to meet during the remaining 95 years' life of your concession." The full extent of the coalfield is 19 square miles, but the coal measures are only supposably about eight square miles in extent. The principal, or, indeed, the only seam worked on as yet is the King seam called so in honour of the discoverer of the mine. This seam varies in thickness from four to six feet, and this coal has the pronounced merit of being non-coking coal. It enjoys the character of being hard and of possessing fairly good properties for withstanding exposure to weather. Mr. Berkley, locomotive superintendent on the Nizam's State Railway, states that his experiments "conclusively prove that we have in the Singareni coal a valuable locomotive engine fuel." Colonel Conway Gordon in his report for 1887 wrote, "The quality of the coal is very good, the results obtained by its use on the Nizam's Guaranteed State Railway comparing very favourably with English coal burnt on the Great Indian Peninsula Railway under very similar circumstances as regards inclinations of gradients and other conditions." In his report for 1888-89 Colonel Conway Gordon goes into greater detail. He says :—

"The average daily output of good coal at the Singareni Colliery for January, 1888, was 18 tons, and for the month of March, 1889, 177 tons. The total outturn for the twelve months ending December 31, 1888, was 13,382 tons; and for the three months ending March 31, 1889, 10,051 tons of round coal. In May, 1888, the sinking of three vertical shafts commenced, and two of these succeeded in reaching the King seam in October following, and the third in March of the current year. In January, 1889, sinking commenced on three new inclines and three vertical shafts to the King seam, and in the meantime hoisting machinery is in course of erection for raising the produce to surface, while arrangements are being made to connect these new workings by means of an endless rope tramway, with the headpead at No. 1 incline, which is situated by the side of his Highness the Nizam's Guaranteed State Railway.

"At the date of Colonel Gordon's report the raising have been increased to 1,500 tons per week, or at the rate of 80,000 tons a year. As the value of any produce depends upon the demand for it, it is important to note that on unimpeachable testimony—that of Colonel Pennycuick, R.E., in a report in 1884 to the Public Works Department of the Indian Government—there are markets for 180,000 tons a year of Singareni coal for railway consumption alone. That estimate was based not only on the existing tonnage, which has since increased, and which must continue to increase, but on the lower price at which English coal was then able to compete with Indian.

Mr. Morgans gives a number of estimates showing the mount of profit to be derived from the output of the Singarini coalfield alone. It will suffice to say that 200,000 tons would bring in about £45,000 profit, and 300,000 tons more than £60,000 profit, or sufficient to pay the 6 per cent interest on the Company's capital. In addition to the Singarini coalfield the company has an exclusive right over other coalfields alleged to exist at Kamman, Sasti, Paoni, Nirmal, Hanamkonda, Yelgandal, and Medak, among other places. Up to the end of June in the present year over £20,000 had been spent in prospecting and developing the Singarini coalfield, and more than £40,000 on buildings, plant, and machinery. Notwithstanding the recent litigation and the uncertainty attending its prospects, the company spent between May 1, 1888, and June 30, 1889, nearly half as much a gain as had been expended during the previous 12 months in developing their property. Altogether nearly £130,000 of the £150,000 working capital of the company has been expended in profitable work. In the Deccan, and more than half of this sum has been devoted to the coalfield of Singarini, which promises in a very short period a clear annual revenue of £50,000 a year.

A more seductive branch of enterprise is suggested in the mention of the word diamonds, and the proper way to look upon this branch of the mineral resources of the Deccan is to treat it as an attractive possibility, while coal represents a solid possession. The principal diamond-fields are at Partyall, Bastempand, Attakoor, Moogaloor, Godawalmoulla, and Gooty. The examinations hitherto conducted have been inconclusive, except in so far as establishing what was never in doubt—that the Kistna valley was in the past a true diamond-producing region. More than 100 diamonds, weighing 88½ carats, have recently been received from India; and Mr. Towinsky, the manager, who had long and practical experience at the South African diamond-fields, is convinced that a profitable layer of diamonds exists, as he has found a "bort," which is a certain token of a diamantiferous stratum. At Partyall a considerable amount of machinery has been erected, at an outlay of nearly £20,000, and it cannot be very long before a definite opinion may be formed as to whether the diamond mines of the Deccan are exhausted or likely to be again productive.

Such discoveries of gold as have been made are within the Raichur Doab, or tract between the Kistna and Toongabudra rivers. Mr. Hughes claimed, in 1888, to have discovered 300 square miles of auriferous rocks proved to be gold-bearing, and that 130 square miles contained evidence of extensive old workings to show that they are valuable. Mr. Morgans gives a number of assays of the gold found in the refuse of the old mines, and he offers the opinion that "when the lodes are followed up results not inferior to those of the most successful mines in Mysore will be obtained." Mr. Morgans had no doubt that the goldfields he examined are traversed by true auriferous veins of a valuable character, and that they afford scope for the profitable employment of capital, which is likely to amount to a large aggregate sum within a few years after commencing operations, if augmented step by step as dictated by prudence and experience.

In addition to coal, gold, and diamonds, there are profitable deposits of mica, marble, &c., and in close proximity to the Singarini colliery there is believed to be a vast field of excellent iron ore. The Government of India has always attached great importance to this matter, and there seems reason to anticipate that practical measures towards realising its wishes will now become possible. At any rate, it is clear that some practical work towards developing the mineral resources of the Deccan has already been done by the outlay of more than £120,000 in prospecting the country, in the purchase and erection of machinery, and above all, in the organisation of a staff of over 10,000 workmen, European and native, employed under skilful supervision. That work can, and will, now be carried on and extended by means of the additional capital of £150,000 placed at the disposal of the company by the concessionaires.—*Times.*

The Assistant-Secretary of the Marine Department of the Board of Trade has issued his report on the examination of seamen in colours for the year ending May 1889. The number of persons who presented themselves for examination under Form Examination 2 amounted to 4,443, being an increase of 315 over the previous year, when 4,128 only were examined. Notwithstanding this large addition to the number of applicants, eighteen only were rejected for mistakes made in colours, as compared with seventeen persons rejected in the previous year. The number of persons examined under Form Examination 2A was 789, of which thirty-six were rejected, showing an increase in the number of rejections for mistakes made in colours over the previous year, when the number examined amounted to 637, and the number of rejections to thirty-three. The mode of conducting the colours test examination is fully described in the report for the year 1887, and no material alteration has been made since that time.

PURE PERSONALITIES.

How glad we are to hear that the Duke of Edinburgh and the Prince of Wales have made up their quarrel. This is the latest news from Court, and it will rejoice the hearts of this hard-working nation. There was at one time a discord between the Prince of Wales and the Duke of Edinburgh, owing to the Duke's attitude with reference to the marriage of the Princess Louise and the Duke of Fife. It is satisfactory for us to be able to say on the very highest authority that all ill-feeling has subsided. The meeting between their Royal Highnesses was most cordial, the Duke expressing himself pained that certain words which had been spoken had been much exaggerated, and unhesitatingly agreed to proceed at once to Sandringham to meet his nephew and niece. We are told that this reconciliation has been mainly brought about by the Queen herself and by the tact of the Duchess of Edinburgh, whose stock of English consists of three words or less.

Mr. Clark Russell, the novelist, entered literature like many another famous writer of to-day, through the portals of journalism. He was first connected with a Newcastle paper, where he made his mark as a descriptive writer of great incisiveness and vigour. But the *penchant* for novel-writing was strong upon him, and after a brief experience of journalism he turned aside into the paths of fiction. Mr. Russell having been a sailor himself, does not write of the sea second-hand. He had sailed round the world, and was so good a sailor that, before his career ended, he held a master's certificate. Mr. Russell produces with indefatigable industry under the most painful conditions. He is a chronic invalid, and is almost continuously in pain. Yet he holds out like a hero, and works far harder than many men in the flush of health and vigour would care to work.

Mr. Walter Gilbey has rendered invaluable services to the reputation of England as a horse-breeding country, and his disinterested efforts in this direction are about to be acknowledged. A few weeks ago a number of gentlemen formed themselves into a provisional committee to consider in what manner this object could be best attained. Since that time they have been in communication with the leading members of the Shire Horse, Hunters' Improvement, and Hackney Horse Societies, and with many gentlemen of recognised position and authority in the horse-breeding world. The replies which have been received are quite unanimous in their approval and support of the proposal. A further meeting has been held in London during the present week, under the presidency of Mr. Anthony Hammond, when a resolution was adopted to raise a fund forthwith for such a testimonial as may demonstrate to Mr. Gilbey how highly his services have been appreciated. Subscriptions were limited to one guinea. The energetic and prominent part which Mr. Gilbey has taken for many years in the formation and development of these important societies, and the unpecuniary sacrifices he has incurred generally, has been long appreciated in private, and it is generally felt that the time has now arrived for a public recognition of his services.

Dr. Robson Roose, says the London correspondent of the *Liverpool Post*, took his holiday in Norway, and with an outfit of specific gravity and industry devoted it mostly entirely to inquiring into the condition of the lepers, for whose amelioration there are established several large hospitals. Dr. Roose is honorary secretary to the committee formed during the summer under the presidency of the Prince of Wales, which had its origin in the scare created by the discovery of the leper pursuing his business in the London meat-market. Dr. Roose is preparing an elaborate report on his mission, which will be presented to the committee, and subsequently appear in book form. In the meanwhile he set forth some general conclusions in a paper he is writing for one of the December magazines.

The Robinson girls, Mary and Mabel, are prominent figures in the literary society of London. The elder—poet, historian, and essayist—is very pretty. She is dark and petite, and has brown eyes and hair. Mabel, author of the novels "Disenchantment" and "Plan of Campaign," is equally good to look upon, with fair hair and blue eyes. Their father was famous as a war correspondent during the Franco-Prussia War, and being shut up at Metz for a long time, was thereafter known as Metz-Robinson. Mary's first book was published when she was twenty-one, her father giving her the choice of going to a ball or paying the expenses of her maiden effort. The accept-ed the latter without an instant's hesitation. She is married to a French professor named Darmsteter. Mabel is unmarried.

Anna Katherine Green, the so-called American Gaboriau—she is really much inferior to the Frenchman—has been writing tales and verse since she was fifteen years old. She comes of an East Coast Connecticut family, and is the daughter of James Wilson Green, at one time editor of the *National Era*, a Washington publication. From the father the daughter inherits her legal turn of mind. Anna Katherine was born in Brooklyn, in the shadow of Plymouth Church, and into a literary environment. Recognition was first given to her verse, which appeared in the *Independent* and the old *Scribner's Magazine*.

Sir Frederick Leighton's house is one of the wonders of the West-end. It has been built by the renowned artist, and is a dream of artistic luxury. Sir Frederick has decorated it with the same sensuous richness that distinguishes his canvas harmonies. Old gold and amber lights tricked into reliefs by a master colourist. It is in a palace like this that the President of the Royal Academy postices with a paint-brush. Yet he is not satisfied, and high up, where the feathered Bedouins of the London housetops chirp and mate, the great painter is building him a glass house in which he may encourage or gratify the prevalent passion for *plein air*—that is to say, study complete out-of-door lighting in all weathers.

Professor Jowett, of Balliol, although well on in years, is as hale and hearty a man as you could meet in all Oxford. He is cheerfulness itself, and shoots every one who has the misfortune to cross the gaiety of heart. The great scholar is an enthusiastic musician. He is the musical Don of the University, and profoundly believes that music is as necessary to true culture as Greek itself. He is very eclectic in his musical tastes, but leans especially towards Beethoven and Schumann.

In the Lady Susan Opdebeck, whose death occurred a few weeks ago, a few, but only a few, readers will recognise the handsome Countess of Lincoln, wife of the Lord Lincoln, who afterwards became the Duke of Newcastle, of Crimean celebrity. Her marriage with the Earl was dissolved by Act of Parliament in August, 1850, Lord Walpole, now Earl of Oxford, being the co-respondent. After that she resided at Brussels, in retirement, and ten years later married her second husband, who was a public singer. From that date Lady Susan has rarely visited England.

Lady Ossington was one of the richest women in England, as she owned half the great Portland estate in London. She was succeeded in that property by Lord Bentinck, Lady Howard de Walden, but her personality is very large, and the residue is divided between her husband's three nieces—Miss Denison, daughter of a former Bishop of Salisbury, and the two sisters of Sir Walter Phillimore. Lady Ossington gave an immense amount away in charity in Marylebone. She will be missed this winter.

Lord Morris, the new Judge of Appeal, will bring into the debates of the Peers a somewhat unique style. Like the Lord Chancellor of Ireland, Lord Morris is a man of marked individuality. He speaks with a thorough Galway brogue, which cannot fail to add a charm of its own to the legal benches of the Golden Chamber. His personal appearance will complete their Lordships' good fortune in acquiring Lord Morris.

Lord Ashbourne is another Irish Peer with a brogue. Its extreme richness of tone, however, deprives it of the least claim to curiosity. His Lordship is a very rapid, full, and vehement speaker, but not so rapid or vehement as his brother, the Chief Justice, though the two brothers speak so much alike that it is almost as difficult to distinguish one from the other by the ear as it is to distinguish Mr. Handel Cossham from Sir Wilfred Lawson. Lord Morris, when Chief Justice, was extremely fond of listening to the debates in the Commons, from the distinguished Strangers' Gallery. He will now be able to enjoy them with increased comfort from a seat in the "Peers' pen."

Here is one among the many good stories told of poor Mr. Martin Tupper. Travelling to a friend's house one night, he left his portmanteau. He complained of this so loudly at dinner that one of the guests expressed his dissatisfaction and surprise. "Why, would not you complain if you had lost your portmanteau?" said Mr. Tupper. "I should, Mr. Tupper," replied the other, "but I am an ordinary mortal. But you, Mr. Tupper—your philosophy is proverbial."

Mr. W. G. Wills, the playwriter and artist, is a modest and retiring man, and therein shows true greatness of character. He had painted the portraits of Princess Louise and the Duke of Edinburgh. When opening the Kensington Free Library a few days ago, the Princess copied Mr. Wills a little in the background, and invited him to take a seat beside her on the dais, an honour, however, which he most respectfully declined.

Madame Nordica's name is properly Mrs. Lilian Norton Gower. She is an American, having been born in Maine, but when very young her parents removed to Boston, where she grew up. She studied at the New England Conservatory of Music, where she graduated with the highest of honours as the most famous pupil of Hugh O'Neil, in master to whom she refers always in terms of the warmest appreciation. Later on she went to Italy, and studied under San Giovanni, and it was in the "Land of song" that Lilian Norton made her operatic *début*.

Advice to Mothers.—Are you broken in your rest by a sick child suffering with the pain of cutting teeth? Go at once to a chem at and get a bottle of Mrs. Winslow's Soothing Syrup. It will relieve the poor sufferer immediately. It is perfect-ly harmless and pleasant to the taste. It produces natural, quiet sleep by relieving the child from the pain, and the little cherub awakes "as bright as a button." It soothes the child, it softens the gums, allays all pain, relieves wind, regulates the bowels, and is the best known remedy for dysentry and diarrhœa, whether arising from teething or other causes. Mrs. Winslow's Soothing Syrup is sold by Wholesale by the Assam Apothecaries Drug Company, Limited, of, Farringdon Road, London.

ECHOES OF SCIENCE.

A novel feature of the forthcoming exhibition in Edinburgh will be a working ship-railway on the plan of Mr. William Smith of Aberdeen. This consists in keeping the ship immersed in water while upon the car, so that it may be said to continue in its natural element. Hydraulic cushions on the walls of the car preserve it from injury; and the cars are so constructed as to travel round curves and over gradients. The railway is to occupy a piece of ground on the left of the main entrance to the exhibition. It will comprise two parallel lines carrying two cars capable of transporting boats and launches to and from the Union Canal. The vessels will be loaded and unloaded by running the cars into the water far enough for the craft to float.

It has been decided to erect white marble statue of the late Dr. Joule in Manchester, where he learned science as a boy, and lived for nearly half a century. An influential committee has been appointed to raise the necessary funds by public subscription.

The "Gilbert Club" of distinguished scientists has been formed for the purpose of re-publishing the "De Magnete" of Dr. Gilbert, of Colchester, which, in 1600 announced the discovery of terrestrial magnetism, and laid the foundations of our modern electro-magnetic science. The new edition will imitate the original folio as closely as possible. It is also proposed to celebrate the tercentenary of Gilbert's fame in the year 1900.

Gilbert practised as a doctor in London, and became court physician to Queen Elizabeth, who esteemed him so highly that she bequeathed to him a legacy. After the Queen's death he retired to Colchester, where he did not long survive her. His experiments, made in London, were a practical illustration of that inductive method of research which Bacon at this time so strenuously inculcated. Besides proving the world to be a great magnet having its two poles, he revived the study of electricity. If we honoured men of science more, Gilbert would have his memorial in Colchester or Westminster Abbey, for he is the father of modern magnetism. Perhaps on his tercentenary something of the kind will be instituted.

The Canadian Atlantic cable, which is to be laid next year, will extend from Clew Bay in Ireland to Greenby Island in the Straits of Belleisle, a distance of 1,900 miles. It is thus well out of the track of the existing cables, and therefore not likely to be interfered with during their repair. The new service will enable Canadian newspapers to get their home intelligence direct. An Anglo-Canadian cable is not a novel project. The late Professor Fleeming Jenkin had a scheme of the kind, the line to touch at South Greenland on its way to the Dominion, but it was never carried out.

A satisfactory colour test for the selection of railway servants has been introduced by Dr. H. E. Lediard, of Carlisle, surgeon to the railway companies of that district. It is always best to make a test of this kind realise, as nearly as possible, the actual conditions of the work; and Dr. Lediard's device consists of a revolving series of coloured glasses lighted from behind by a flame, and tinted like the lamps of the signal boxes. Purple, mauve, green, yellow, blue, and red, are the colours chosen, and the list includes all that are employed on railways. The effect of fog can be produced by smoke or ground glass in front of the coloured panes.

The electrical capstan of M. A. Sartiaux, engineer at the Gare de la Chapelle, Paris, is employed for hauling railway trucks and carriages. The capstan head, round which the hauling rope is wound, has an electric motor attached below the platform which surrounds it. The motor is actuated by the current from a generating dynamo, and by means of toothed gearing it works the capstan. The apparatus has been in use and satisfactorily dispelle for some time, and has given every satisfaction.

At the Birmingham Exhibition there is a splendid electric crane exposed by the makers, Messrs. R. E. Crompton and Co., of Chelmsford. It is built to hoist, slew, and travel at once, or separately, and the power for those operations is derived from a powerful "shunt-wound" electric motor, fed with current from a generating dynamo placed at a distance. The advantages of electrical cranes are that they can be used in positions where the dirtiness of steam cranes is an objection, and that they are less liable to cause fire than the latter. Hence their introduction into wood factories. The day seems to be coming when the cranes and capstans of a steamship will alike be driven by electricity.

It is sometimes said that the branches of very old trees are, properly speaking, roots, and that if planted upside down the trees would flourish. Herr Kny, a German botanist, has recently investigated the matter, by planting vines and ivy with both ends in the ground, and subsequently cutting them at the arch. The experiments were fairly successful though not in every instance; and Herr Kny intends to continue them with other plants and trees, such as willows, poplars, and roses.

The electric current is now used in the tannery of Messrs. Tebit, Brothers, of South Bermondsey, to accelerate the process of tanning hides. The ordinary tan liquor is employed, and the hides revolve slowly through it, while the current from a dynamo traverses the vat, and helps the tanning to combine with the gelatine of the skin. Tanning which by the old method would require several months, can thus be accomplished in about as many weeks.

The Americans are a poetical people. At a recent meeting of the American Society of Civil Engineers Sir John Fowler and his colleagues of the Forth Bridge were thus addressed :—"You who dared after years of study to say that such a structure was possible, and whose previous achievements warranted the financial support necessary for such an operation; you who studied the winds anxiously in the very gorges of the spanned, so that you could with certainty resist its greatest forces; you who designed the outlines of the structure, so as to use the least amount of materials; you who designated the materials available for its construction, and made long series of experimente to determine the safe limitations of strain and methods of manipulation; you who in preparing the materials, smashed the very rocks separating, purifying, and shaping their strongest elements with fire; you who finally erected in that country of history and poetry the three great guardian giants which we have been examining in detail, thrusting their foot through water and soil, and chaining them to the bulwarks built by time "gainst eternity to stand"; and you who stretched out their ragged arms skyward to the very last thread of steel that a great railway from height to height across the stormy deep, to aid in the further advancement of the comforts and civilization of mankind—we honour and respect you."

Dr. Lincecum, of Texas, recommends permanganate of potash as the most successful cure in cases of snake-bite. He says, "I have treated more than one hundred cases in Texas, and have used whisky, soda bicarbonate, spirits of ammonia, turpentine, chloroform, and other remedies; but I have found potassium permanganas in one or two grain doses, hypodermically, and chloroform locally and by inhalation, are undoubtedly the most certain and successful remedies in bites of venomous reptiles I ever used. I have never seen a case treated with these two remedies result fatally."

The sheep shearing machine which Mr. F. Y. Wolseley, brother of Lord Wolseley, has brought from Australia, may be seen at the Sheep Shearing Machine Company's Office, Crown-court, Old Broad-street, E.C. It consists of a steel comb, which catches the fleece while a two-bladed cutter traverses it, and shears away the wool in a clean and harmless fashion. The machine is driven by a small motor of any sort, and is capable of denuding a sheep in from three to five minutes.

The new lighthouse at Houstholm is the most powerful in the world. The beam is of two million candle power, and shows over at Stockins, a distance of 35 miles. It is produced by arc lamps fed by De Meriten's dynamos, driven by steam-engines. To prevent the extinction of the light through an accident to the machinery, the latter is duplicated; one set coming into play should the other fail. The light is further supplemented in thick weather by two powerful sirens, or fog trumpets, working with compressed air. The fascination which a powerful light exercises on wild birds is curiously illustrated by this light-house. It is said that basketfulls of dead snipes, larks, starlings, and so forth, are picked up in the mornings outside the tower. They kill themselves in dashing against the windows of the lantern.

The Manchester Whitworth Institute has now received the Royal sanction and the governors appointed will be free to dedicate, on the best method of laying out the sum of £135,000 which is thus far available. The charter permits them to expend it in organising and developing schools of art and technical science, museums, laboratories, and workshops, as well as schools of general education. They are further allowed to lend assistance to existing institutions of the kind, and to maintain a park or pleasure garden. It is expected that the grounds of Sir Joseph Whitworth's house at Rusholme will be appropriated to this purpose.

The bronze gates for Cologne Cathedral, which have been for many years in preparation, are now nearly finished. The design includes the Four Ages of Man, the Four Seasons, and the Wise and Foolish Virgins, with beautifully-prepared cornamenta, representing coats-of-arms and groups of animals and plants, which have been superbly sculptured.

Two gentlemen of Dutch lineage have (says the London correspondent of the *Liverpool Post*) just arrived in London upon an errand with an exceedingly pleasing prospect in view. They claim to be the lineal descendants of Hermann von Hake, a Dutchman, who, having settled in this country early in the century, died intestate fifty years ago, leaving a very large property. The property, now estimated at over a million sterling, went in the natural course of events to the Crown. But the newly arrived Dutchmen are armed with documentary evidence that they are the rightful heirs. When Hermann died he had a nephew living in Holland, who died in ignorance of the good fortune that had attended his uncle in England. Two sons of this nephew emigrated to America, where they also lived and died in ignorance of their heirship to the estate in England. They left four sons, who now want their great, great-uncle's money, with compound interest, and they have secured the services of a firm of London solicitors who are prepared to urge their demands.

FEMININE FACTS AND FANCIES.

RATIONAL DRESS.

The "Rational Dress" society does not appear to be making the great progress in title should, it is thought, secure it. The supporters of the movement, however, have much courage. At the annual meeting, presided over by Viscountess Harberton on Friday last, at the Westminster Town Hall, there was a large attendance of ladies, but all gentlemen were rigidly excluded, only lady representatives of the press being admitted. The report having been presented, Lady Harberton read a paper on "Rational Dress," in the course of which she said that during the past year she had hardly met with any expressions of approval from women with regard to their present system of attire. Most of the remarks she had heard had been denunciatory of the weight, discomfort, or dragging, or—particularly from young women—the cold when evening dress was worn. This was most observing, as it marked the slow but steady advance of the knowledge that women were uncomfortable in carrying out the present system of dress. After referring in detail to the objections which reformers had to the present system and to the advantages of "rational" dress, she expressed the opinion that the only hope of reform was to be seen in a radical change to some kind of dress which closely followed the shape of the form it was meant to cover.

WOMEN OF TO-DAY.

In reply to Lady Catherine Gaskell's article last month on the "Women of To-Day," Mrs. Jenne contributes a very readable paper to the *National Review*, ably controverting the essential position that the whole conditions of life are altered nowadays for women, and an almost too exalted standard set up for them. Not at all, says Mrs. Jenne. "The only impression that has come over the position of women in England practically is in their education. They are not really expected to know more, or even as much as formerly; but what they profess to know they must know accurately. It is not necessary for a woman to train herself to maintain a conversation on every conceivable subject; but she is expected to hold her own on general topics of interest with all those she may come in contact with. This betokens wider knowledge and broader ideas than were possessed by women thirty years ago; but it ought not, and has not, created that burning restless desire to do and know everything, which is, we are told, the characteristic of modern women." The whole article is a skilful analysis of women's social position and opportunities both in England and other lands.

CHILDREN'S DRESS.

Children's clothes are just now made in an exceptionally pretty style, the prevailing idea being to reproduce in miniature the costume of their elders. The effect is picturesque and "quaint." Many of the out-of-door frocks for girls are made of soft Ottoman silk, ornamented with a new lace, an imitation of the Clonakilty, but inexpensive—like a yard. The lace, writes a lady, goes round the yoke, and is set on to pointed tucks and full bodice and sleeves; the collar, with lace over, is high to the ears. One coat for a girl of ten is charming. It is in fawn faced cloth with bronze velvet facings, roll collar, and cuffs. The buttons of metal are set in bronze velvet discs, a new and telling device. Another coat has an scotchan yoke and collar—the material woollen brocade; and a charming garment exactly on the model of a coachman's coat had the triple cape. A lovely frock for a girl of fifteen is in pale buff cloth, the underskirt surround with otter. A sort of paletot opens over the skirt quite plainly, and was held together by buff kid straps. The high neck and gauntlets are otter also.

AN AMERICAN LADIES' INDUSTRY.

There appears to be growing up a new "industry" for ladies in America. This occupation secures, is is said, a handsome living for the fortunate person who gets the appointment of "confidential adviser" to some worldly family. The confidential advice is not of a religious, nor even of what may be mentioned Mrs. Lynn Linton. It is not to be a fashion paper, but is to appeal to the mass of intelligent women of all classes all over the kingdom. Its price is to be a penny, so that it will be within the reach of all. The new enterprise will probably profit greatly by the mistakes of its predecessors.

TEACH GIRLS TO WORK.

At a time when a French or German lady is in the heyday of her social enjoyment an English mother has abdicated in favour of her daughters. While it is the mistress of the household who has also the most expensive on tunes and takes the place of procuress at social gatherings, the English mother provides first for her daughter, and contentedly takes a back seat, finding her recompense in her daughter's enjoyments and successes. Thus girls are encouraged in self-assertion; they get the idea that the attitude of obedience is humiliating and resent restraint as a hardship. Domestic service should be discarded when caste distinctions are drawn against it. The radical cure of this great evil in civilised life is, then, clearly to put household service on an honourable footing. Treat our girls as fairly as our boys. Make their allowances a compensation for the performances of specified household tasks, and strictly conditioned upon the exact discharge of duty. If the daughters of the house are themselves enrolled among its hired servants distinctions based merely on character of employment cannot survive. Moreover, in so doing, the great law of nature will be conformed to, that all gains should be the result of individual effort.

FAINTING.

In the treatment of a person who has fainted, the first point is to place him in a recumbent posture; and in the case of fainting after blood-letting, nothing more is in general required. If exposed to the cool air, sprinkling cold water on the face, and friction of the limbs may be employed if the fit continues, and a small quantity of ether or eal-volatile may be given as soon as the person can swallow. The horizontal posture should be preserved until recovery is complete.

TO REMOVE MED

NOTICES.

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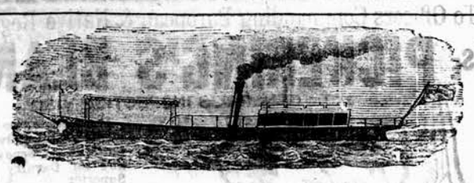

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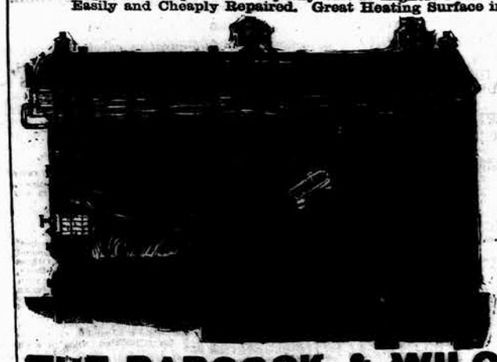

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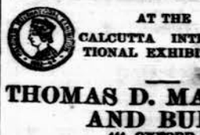

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